

Figure 3 total mTOR blots

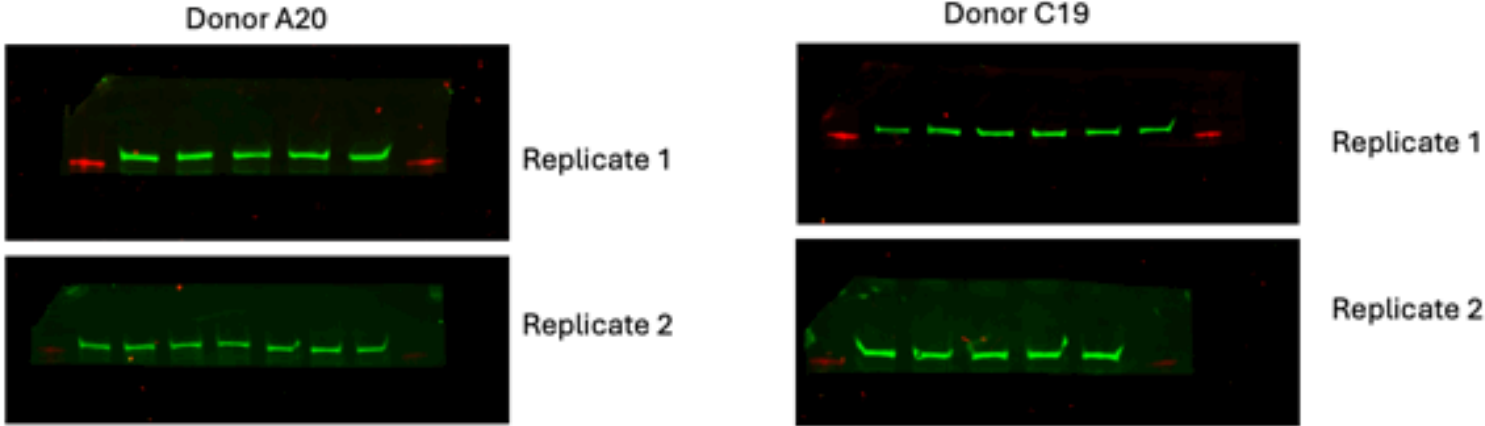
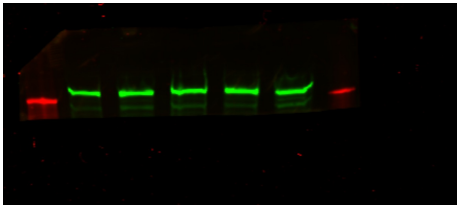
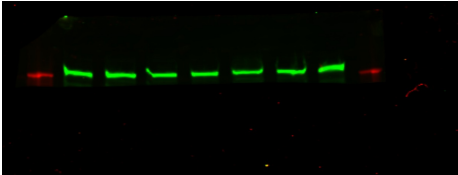


Figure 3 total mTOR blots continued

Donor B19

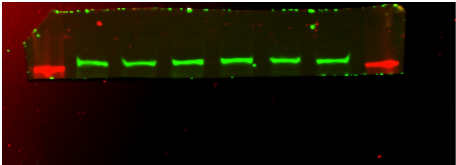


Replicate 1



Replicate 2

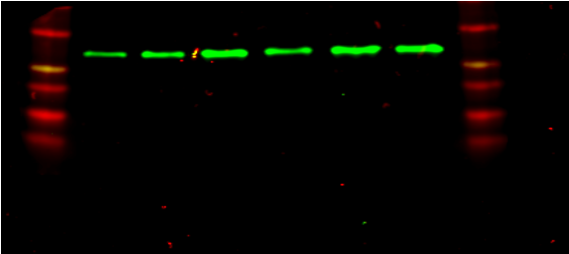
Donor I-23



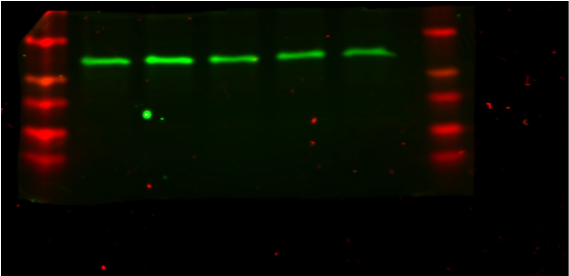
Replicates 1 and 2

Figure 3 Phospho RPS6 blots

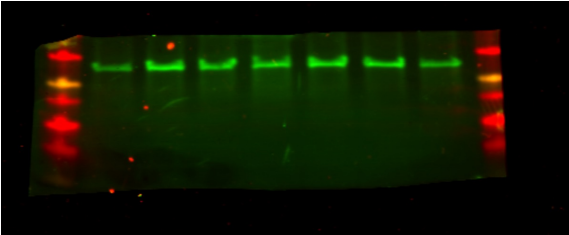
A20 donor



1st replicate

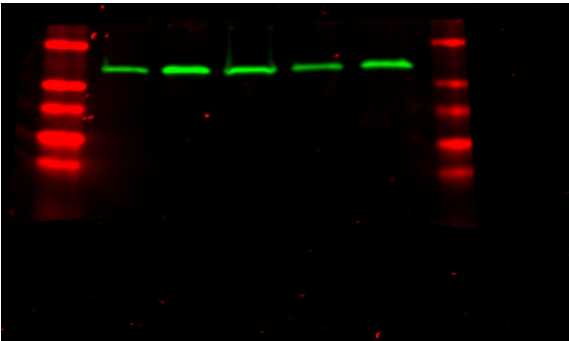


2nd replicate

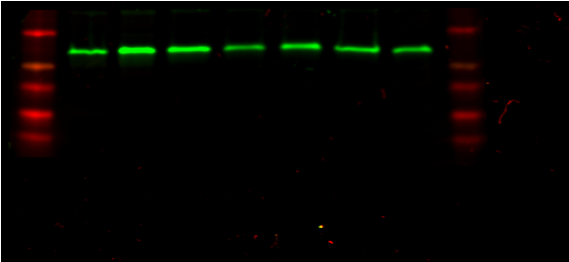


3rd replicate

B19 donor



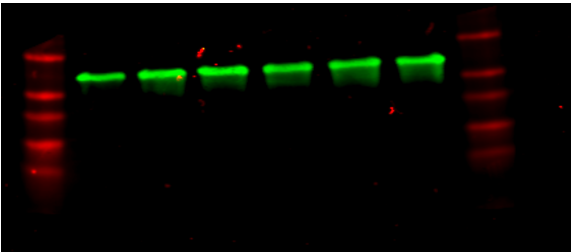
1st replicate



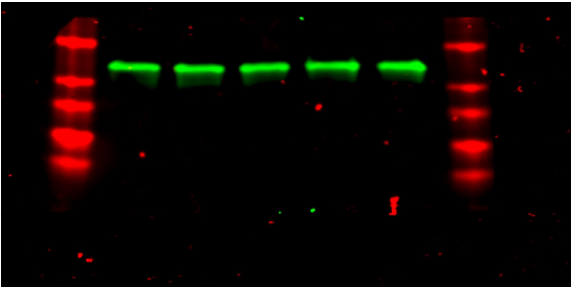
2nd replicate

Figure 3 Total RPS6 blots

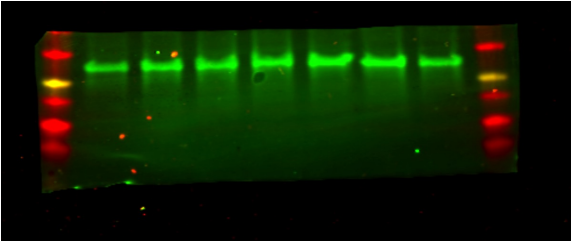
A20 donor



1st replicate

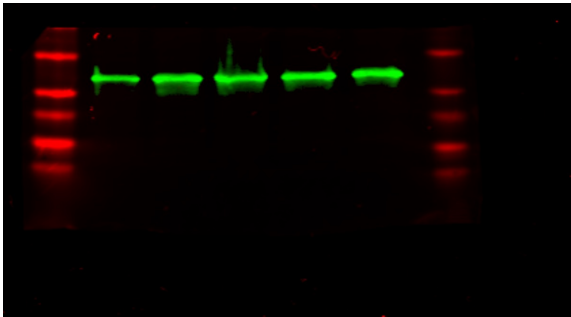


2nd replicate

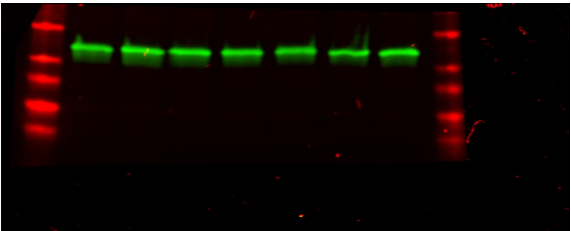


3rd replicate

B19 donor



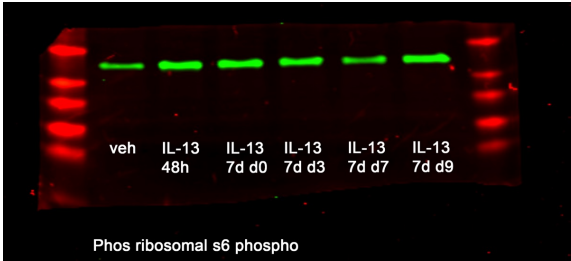
1st replicate



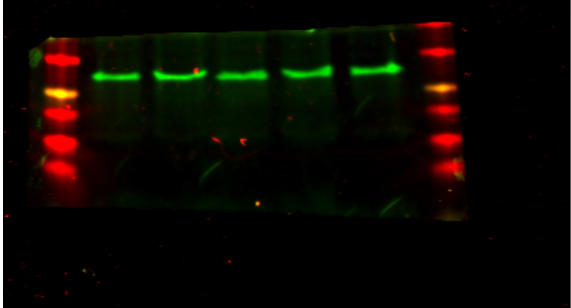
2nd replicate

Figure 3 Phospho RPS6 blots

C19 donor

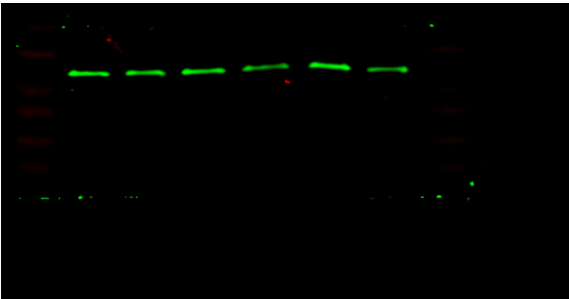


1st replicate



2nd replicate

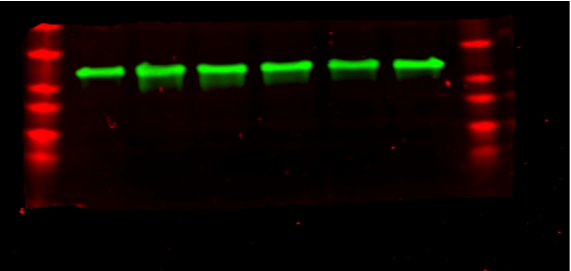
I23 donor



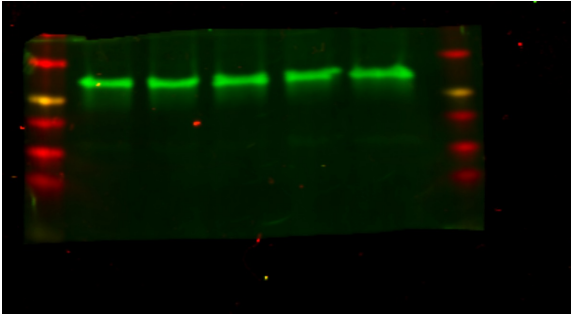
1st replicate

Figure 3 total RPS6 blots

C19 donor

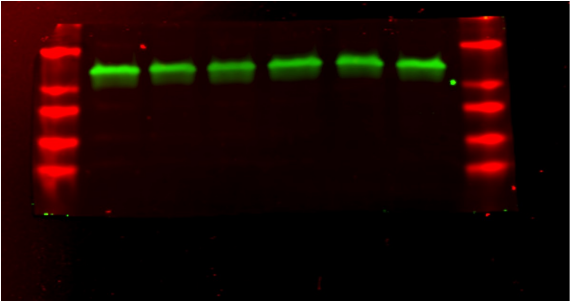


1st replicate



2nd replicate

I23 donor



1st replicate

Figure 3 Phospho and total P70S6 blots

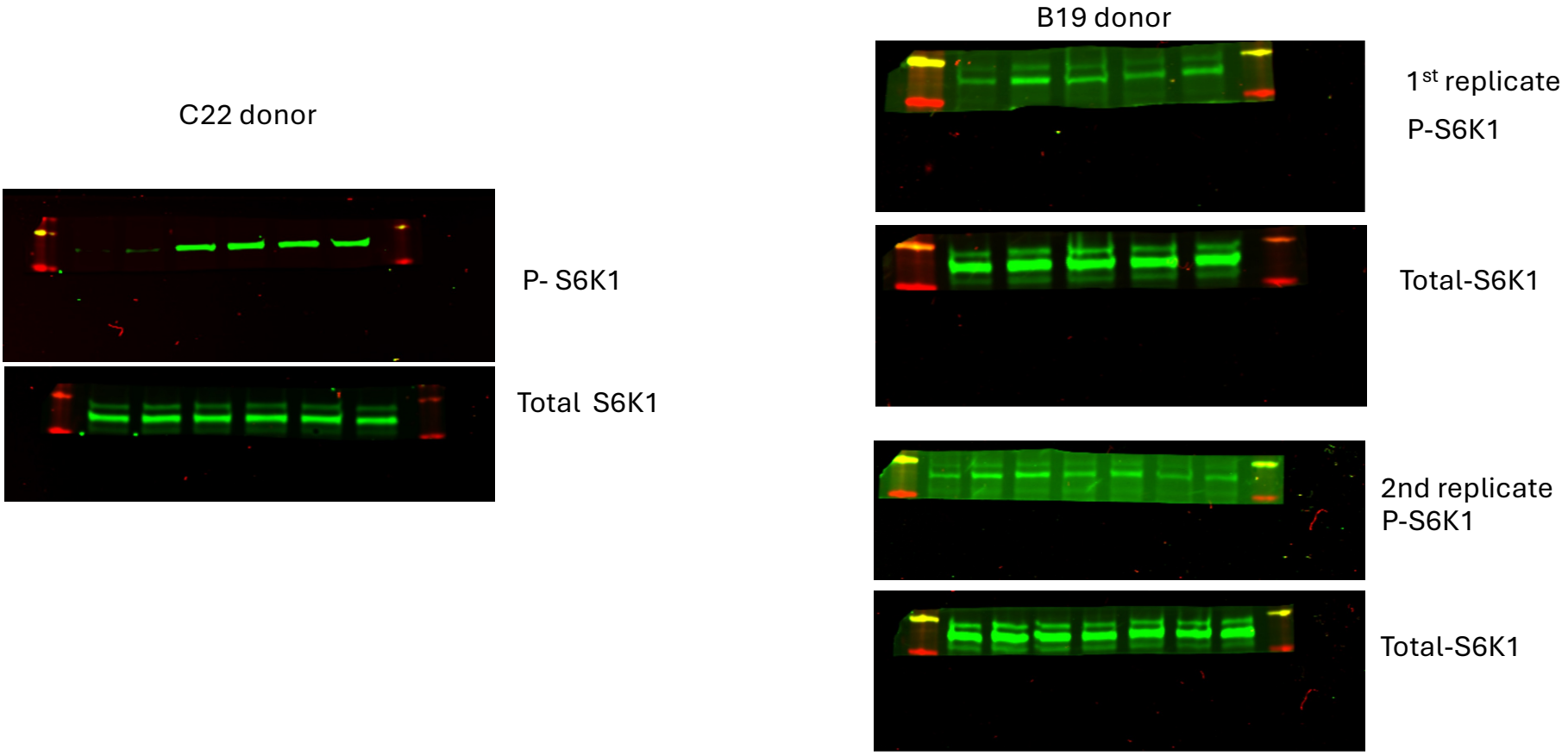
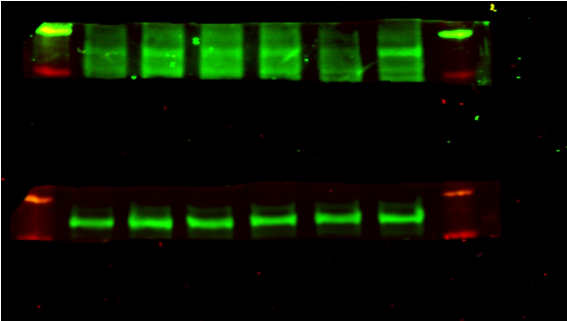


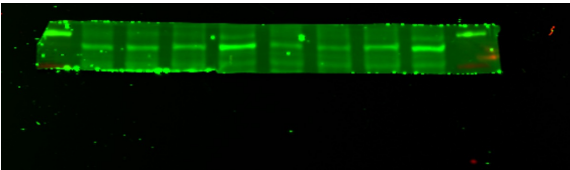
Figure 3 Phospho and total S6K1 blots

C19 donor

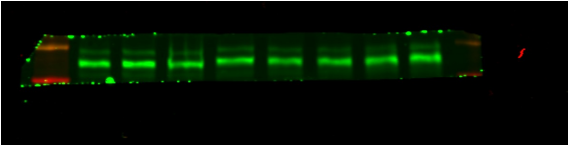


1st replicate
P-S6K1

1st replicate
Total S6K1



2nd replicate
P-S6K1



2nd replicate
Total S6K1

Figure 3 Phospho and total S6K1 blots

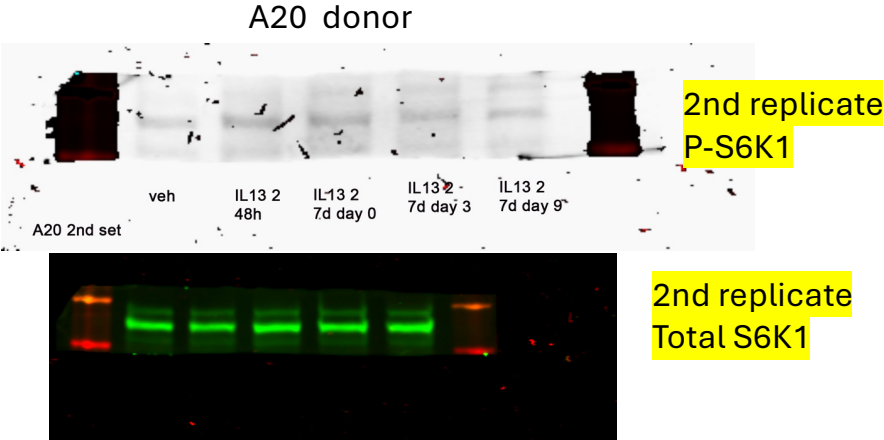
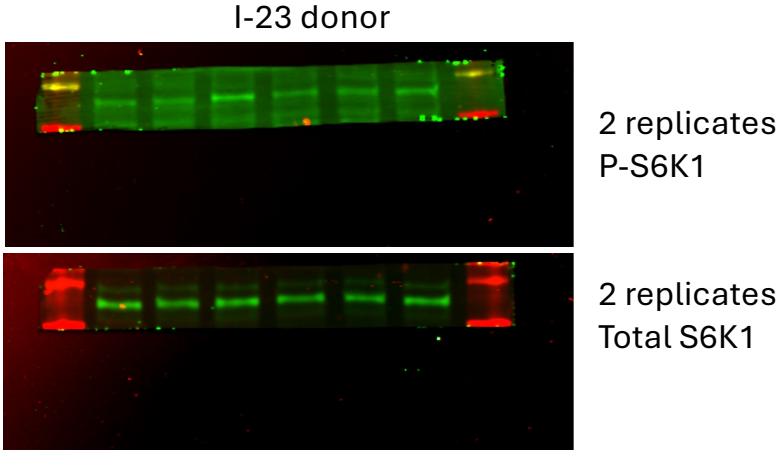
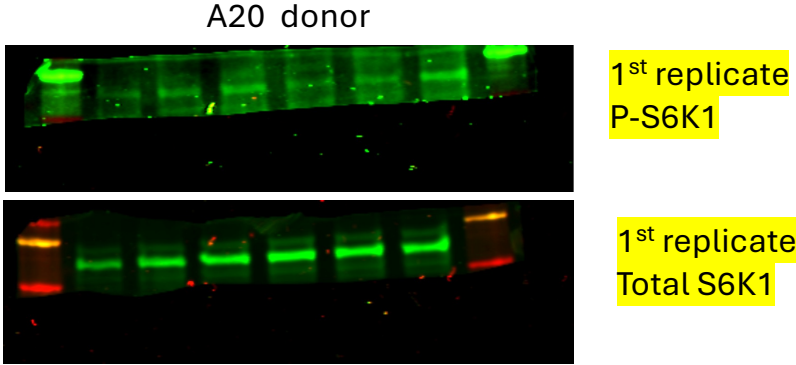
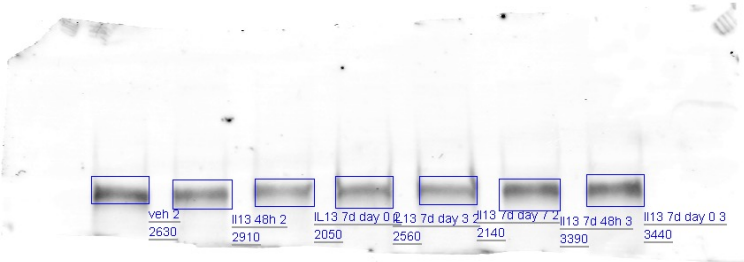


Figure 3 Phospho ULK1 blots

C21 donor 2nd experiment



P- ULK1

Total ULK1

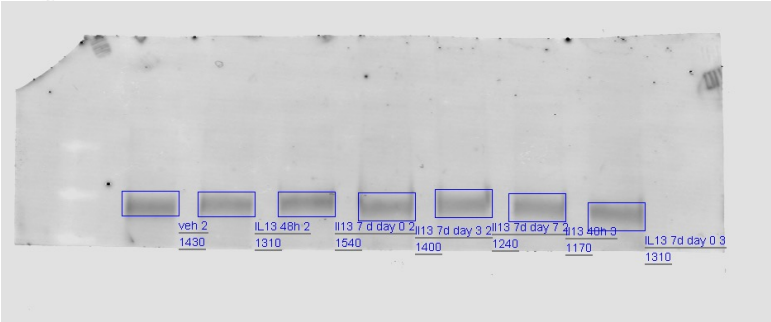
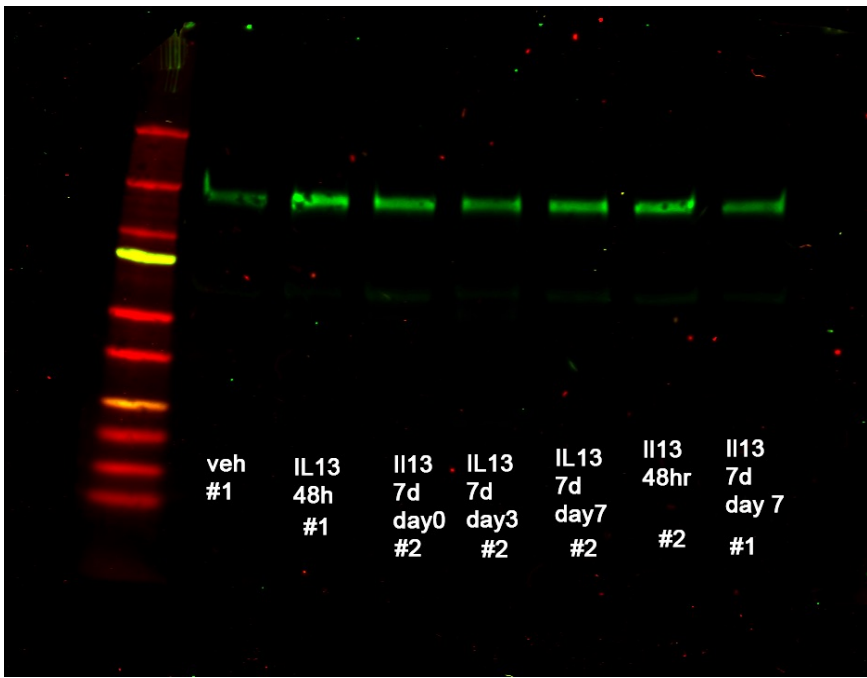
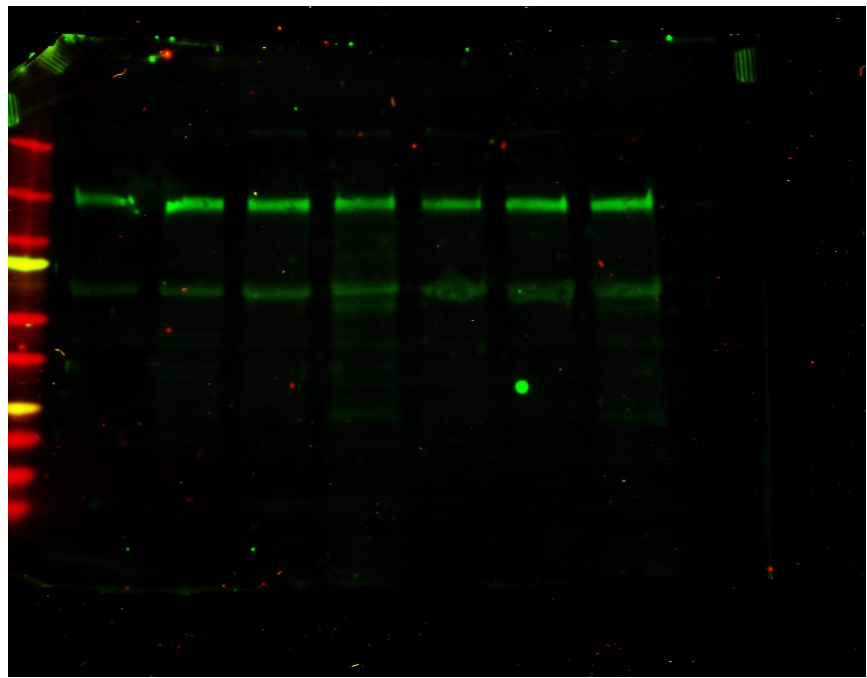


Figure 3 Phospho and total ULK1 blots

C21 donor 1st experiment



1st and 2nd replicates P-ULK1



1st and 2nd replicates total ULK1

Figure 3 Phospho ULK1 blots

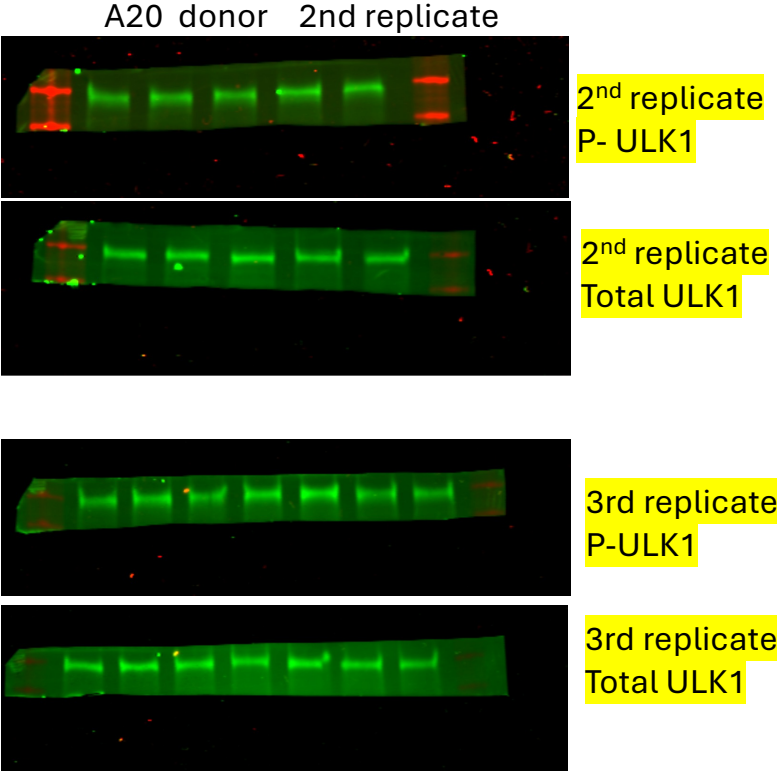
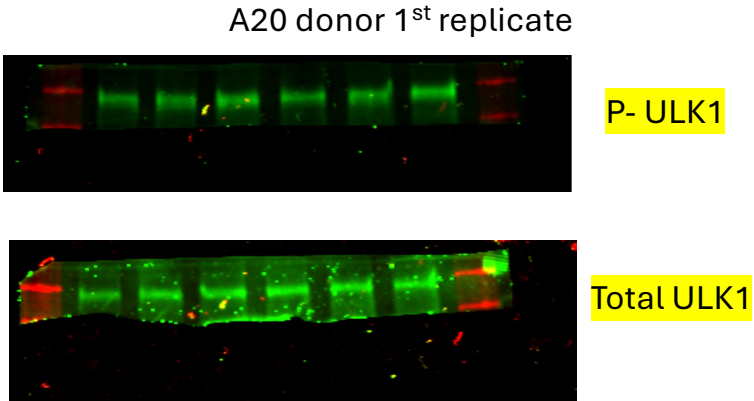
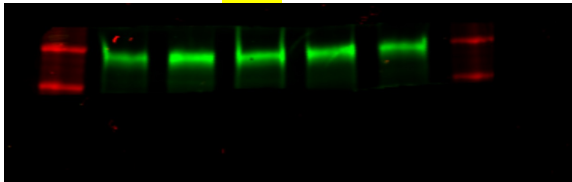
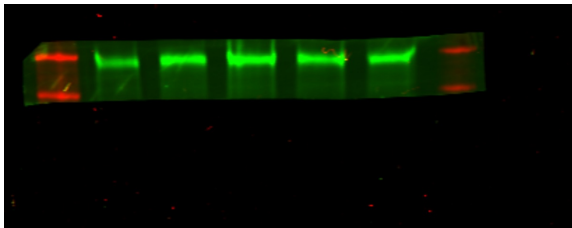


Figure 3 Phospho and total ULK1 blots

B19 donor

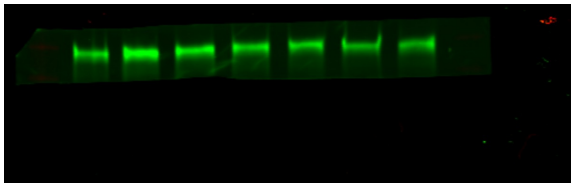


1st replicate
P-ULK1

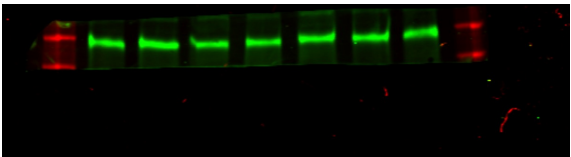


1st replicate
Total-ULK1

B19 donor



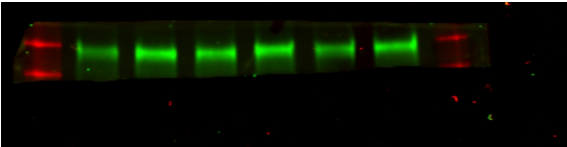
2nd replicate
P-ULK1



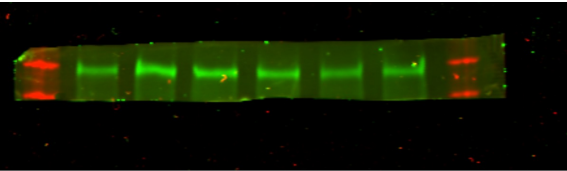
2nd replicate
total-ULK1

Figure 3 Phospho ULK1 blots

C19 donor

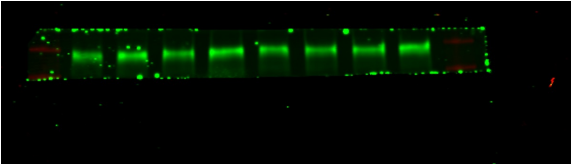


1st replicate
P-ULK

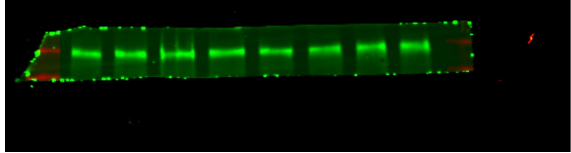


2nd replicate
total-ULK

C19 donor



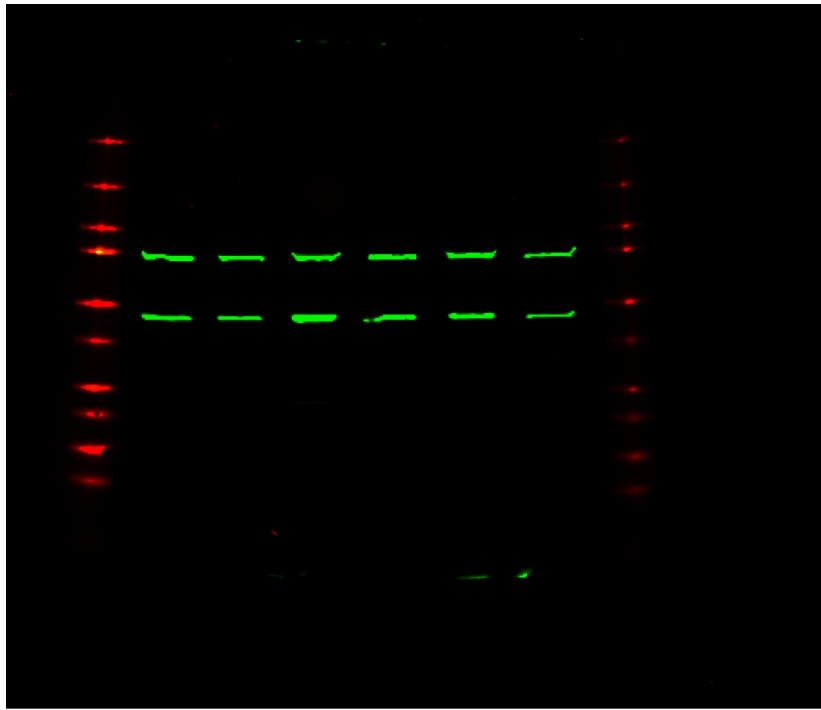
2nd replicate
P-ULK1



2nd replicate
total-ULK1

Figure 4 blots SQSTM1

A17 and A19 donors



A17 and C22 donors

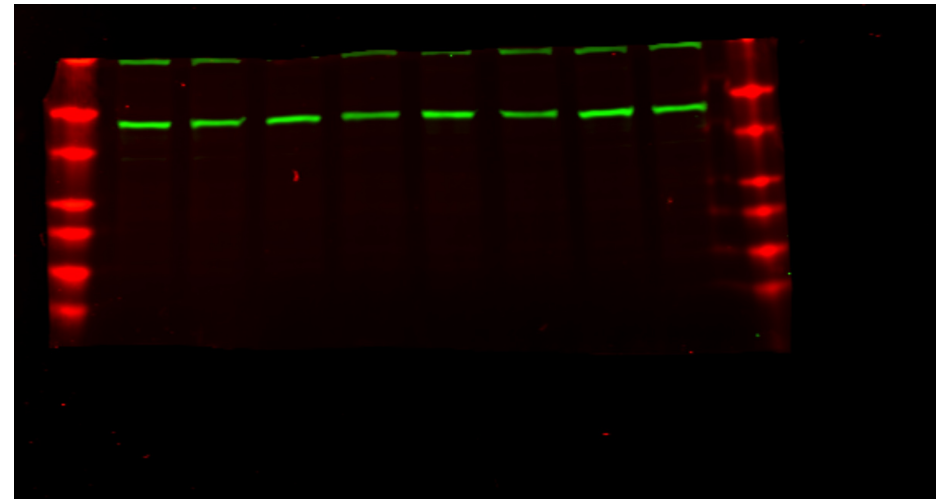
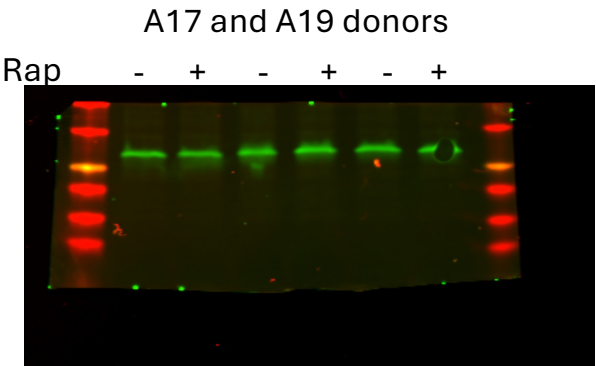
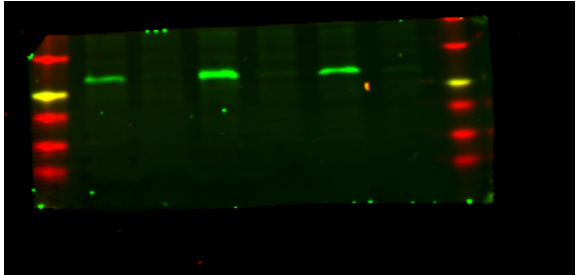


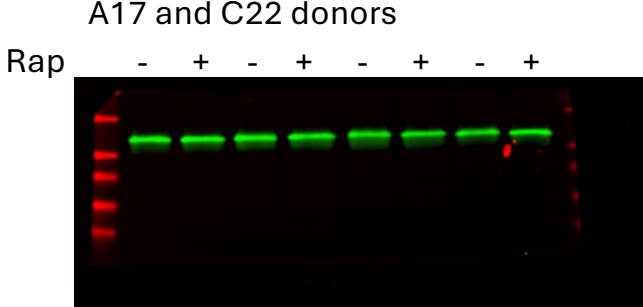
Figure 4 blots total and phosphor Rib S6



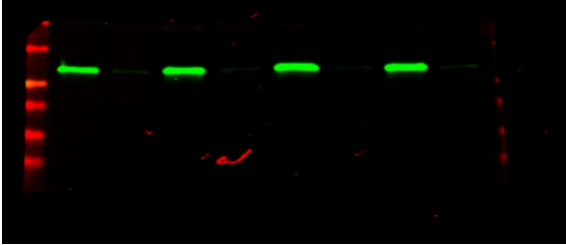
Total RPS6



Phospho RPS6



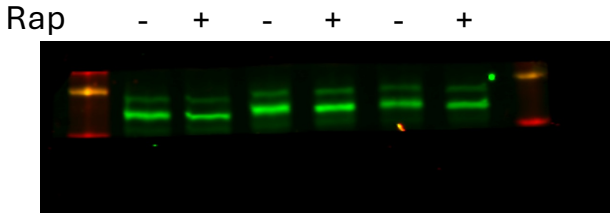
Total RPS6



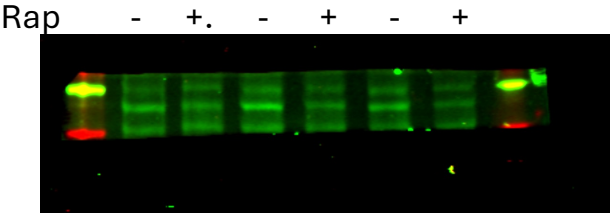
Phospho RPS6

Figure 4A blots total and phospho PS6K1

A17 and A19 donors

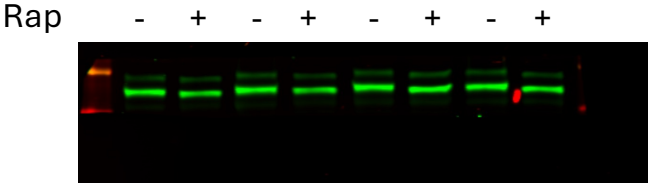


Total S6K1

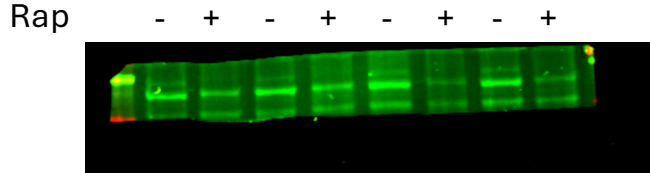


Phospho S6K1

A17 and C22 donors



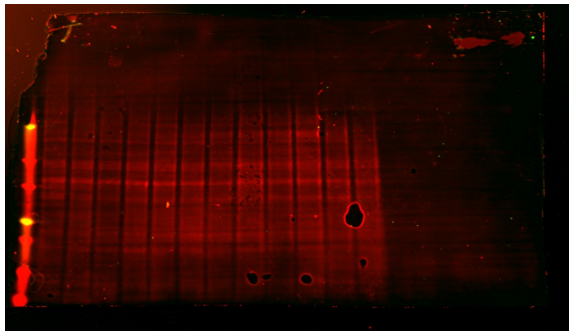
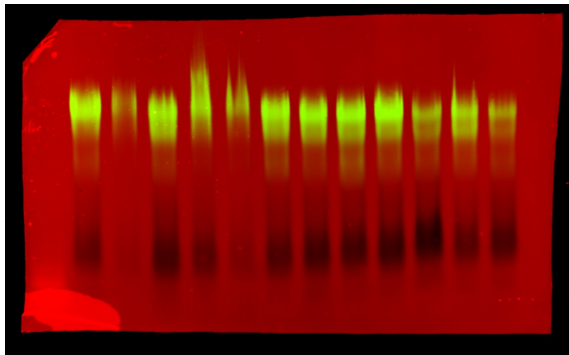
Total S6K1



Phospho S6K1

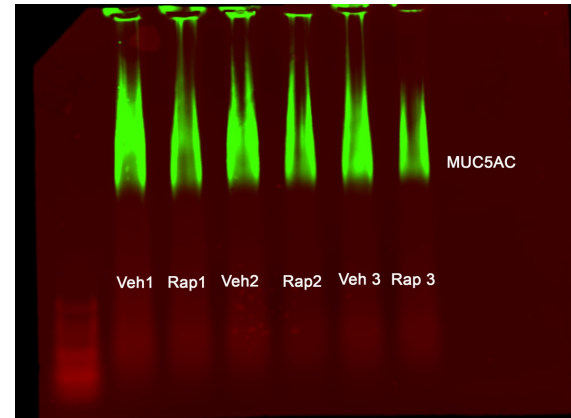
Figure 5 MUC5AC blots

C22 and A17 donors

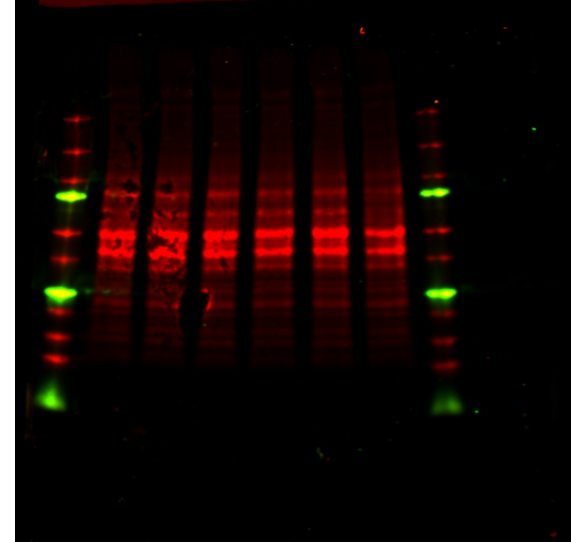


Total protein

A19 donor

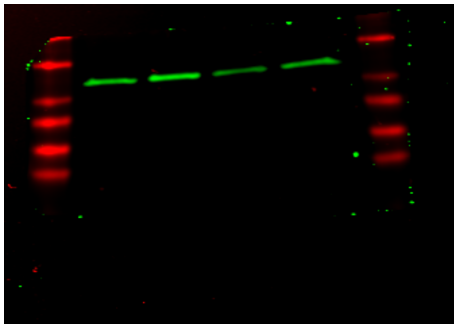


Veh1 Rap1 Veh2 Rap2 Veh 3 Rap 3

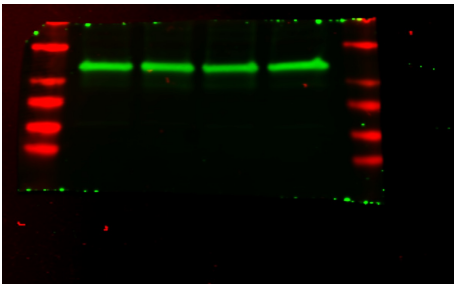


Total protein

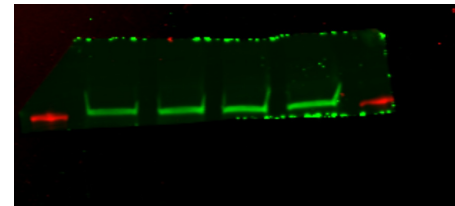
Blots for Figure 8



Phospho RPS6



total RPS6



total mTOR