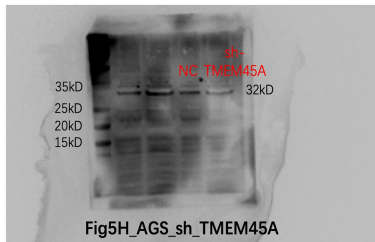


Fig5H

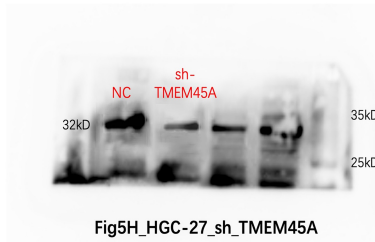
AGS

TMEM45A
32kD



HGC-27

TMEM45A
32kD



AGS

pc-vector pc-TMEM45A

25kD 15kD 10kD 32kD

Fig5H_AGS_pc_TM45A

HGC-27

pc-vector pc-TMEM45A

25kD 15kD 10kD 32kD

Fig5H_HGC-27_pc_TM45A

P4HA1
61kD

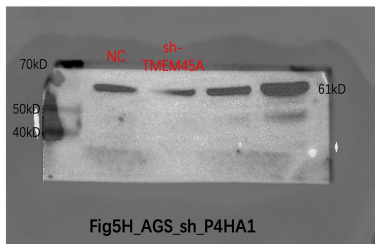


Fig5H_HGC-27_sh_P4HA1

P4HA1
61kD

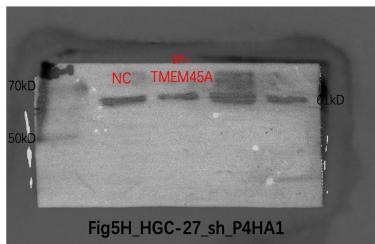


Fig5H_AGS_pc_P4HA1

Fig5H_HGC-27_pc_P4HA1

GAPDH
36kD

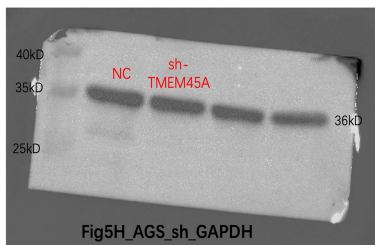


Fig5H_HGC-27_sh_GAPDH

GAPDH
36kD

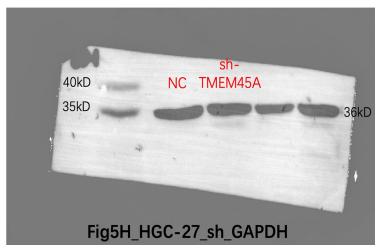


Fig5H_AGS_pc_GAPDH

Fig5H_HGC-27_pc_GAPDH

Fig6E

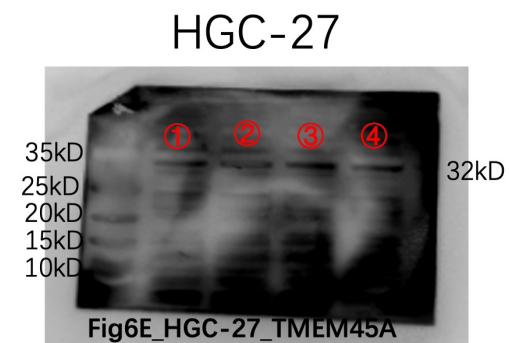
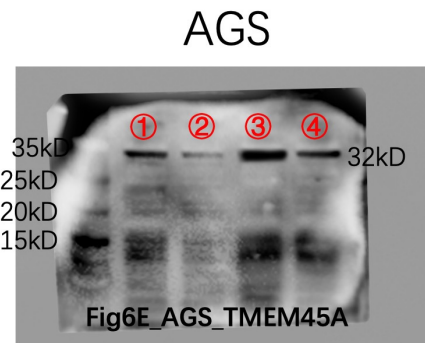
①: NC

②: sh-TMEM45A

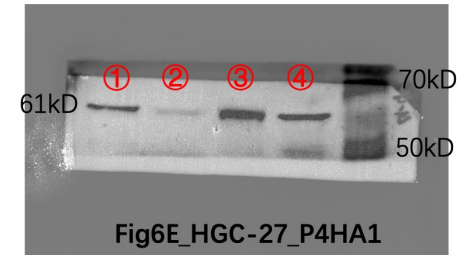
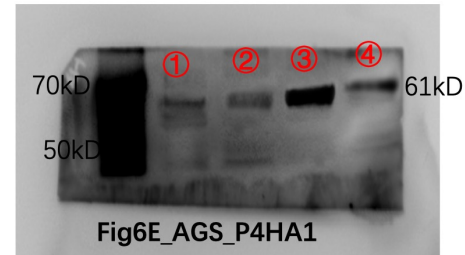
③: pc-P4HA1

④: sh-TMEM45A+pc-P4HA1

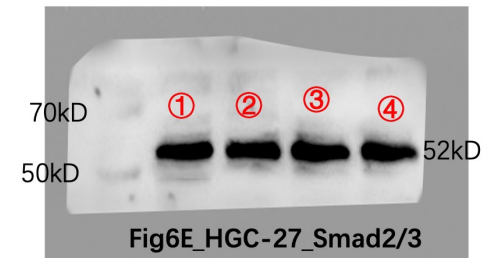
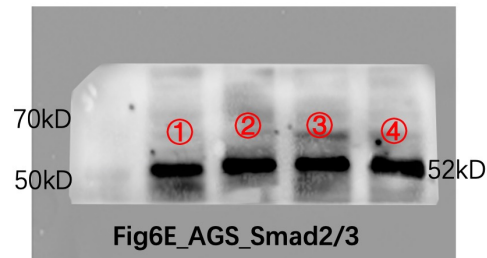
TMEM45A
32kD



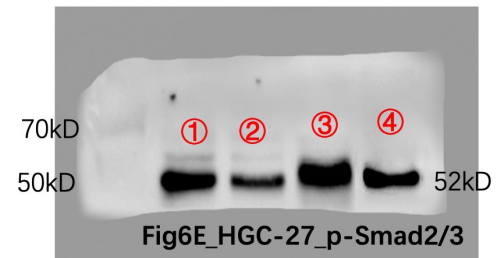
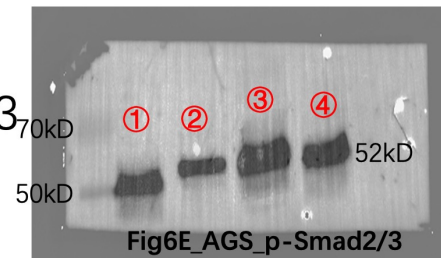
P4HA1
61kD



Smad2/3
52kD



p-Smad2/3
52kD



GAPDH
36kD

