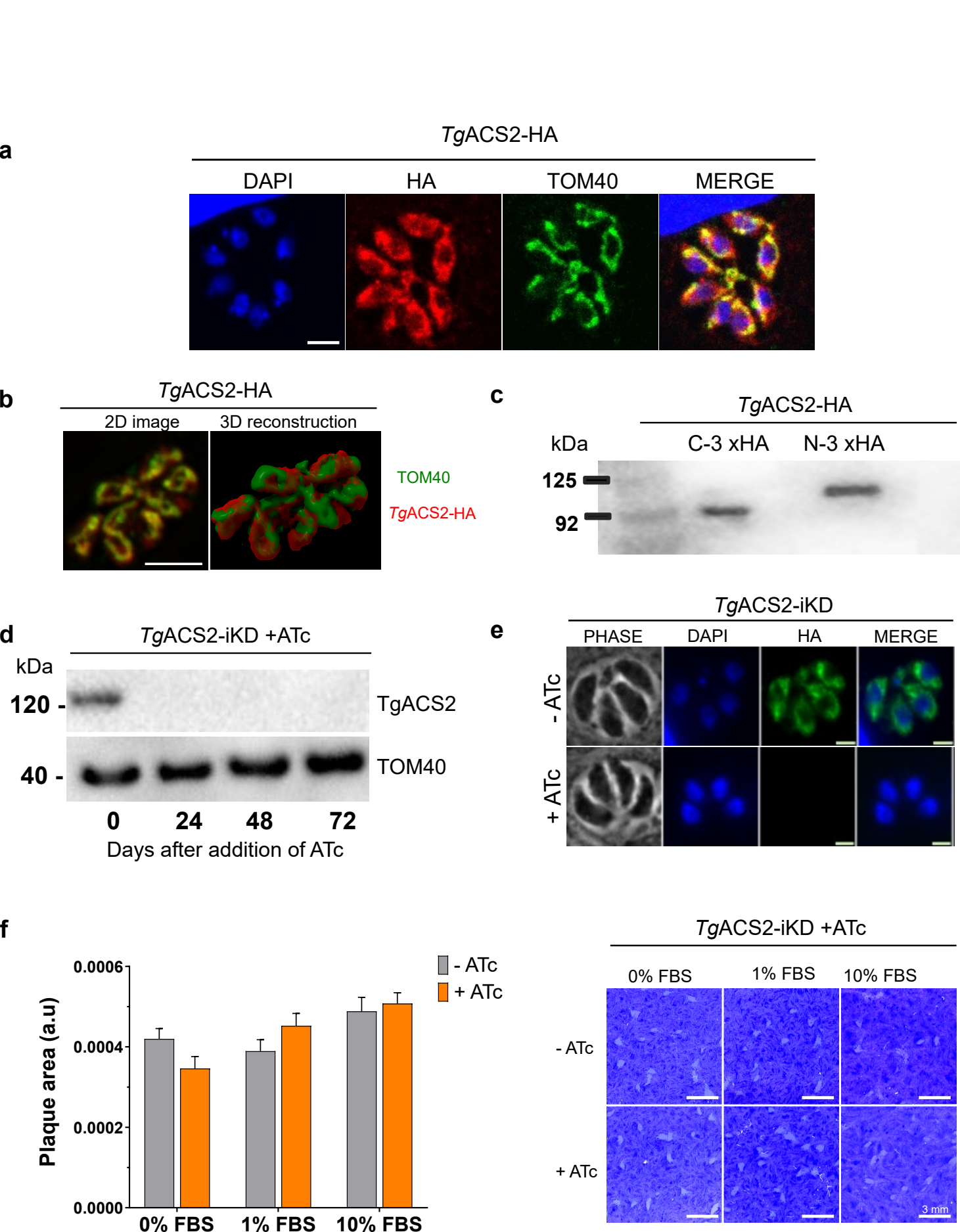
a
TgACS2-HA
DAPI
HA
TOM40
MERGE
b
TgACS2-HA
2D image
3D reconstruction
TOM40
TgACS2-HA
c
TgACS2-HA
kDa
C-3 xHA
N-3 xHA
125
92
d
TgACS2-iKD +ATc
kDa
120 -
40 -
TgACS2
TOM40
0
24
48
72
Days after addition of ATc
e
TgACS2-iKD
PHASE
DAPI
HA
MERGE
- ATc
+ ATc
f
Plaque area (a.u)
0.0006
0.0004
0.0002
0.0000
- ATc
+ ATc
0% FBS
1% FBS
10% FBS
TgACS2-iKD +ATc
0% FBS
1% FBS
10% FBS
- ATc
+ ATc
3 mm