

## SESN3 antibody

### Product Information

Catalog No.:	FNab07761
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

### Background

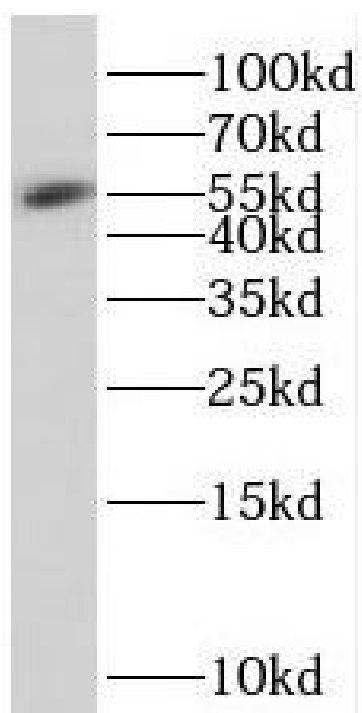
May function as an intracellular leucine sensor that negatively regulates the TORC1 signaling pathway(PubMed:25263562). May also regulate the insulin-receptor signaling pathway through activation of TORC2(By similarity). This metabolic regulator may also play a role in protection against oxidative and genotoxic stresses(By similarity).

### Immunogen information

Immunogen:	sestrin 3
Synonyms:	Sestrin-3 SESN3 SEST3
Observed MW:	51-59 kDa
Uniprot ID :	P58005

### Application

Reactivity:	Human
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:500-1:2000
Image:	



HeLa cells were subjected to SDS PAGE followed by western blot with FNab07761 (SES3 antibody) at dilution of 1:500