

anti- SESN3 antibody

Product Information

| | |
|---------------|---|
| Catalog No.: | FNab07760 |
| 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: | SEST3 |
| Observed MW: | 51-59 kDa |
| UniprotID : | P58005 |

Application

| | |
|--------------------------|-------------------|
| Reactivity: | Human, Mouse, Rat |
| Tested Application: | ELISA, WB |
| Recommended dilution:WB: | 1:500-1:2000 |

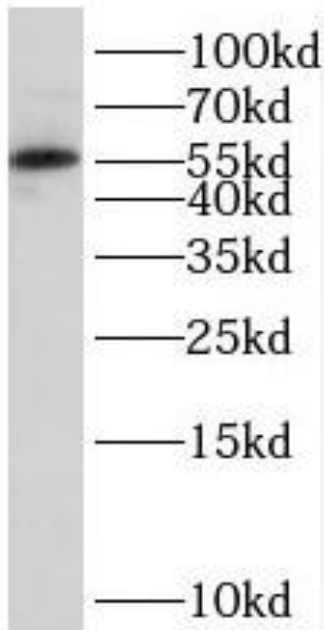
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Image:



HeLa cells were subjected to SDS PAGE followed by western blot with FNab07760(SES3 antibody) at dilution of 1:500

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