

ZFYVE28 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57418**Specification**

ZFYVE28 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	O9HCC9
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	96490

ZFYVE28 Polyclonal Antibody - Additional Information**Gene ID** 57732**Other Names**

Lateral signaling target protein 2 homolog, hLst2, Zinc finger FYVE domain-containing protein 28, ZFYVE28, KIAA1643, LST2

Dilution

IHC-P ~ ~ N/A
IHC-F ~ ~ N/A
IF ~ ~ 1:50 ~ 200
ICC ~ ~ N/A
E ~ ~ N/A

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

ZFYVE28 Polyclonal Antibody - Protein Information**Name** ZFYVE28**Synonyms** KIAA1643, LST2**Function**

Negative regulator of epidermal growth factor receptor (EGFR) signaling. Acts by promoting EGFR degradation in endosomes when not monoubiquitinated.

Cellular Location

Cytoplasm, cytosol. Early endosome membrane. Note=Localizes to early endosome membrane in absence of Lys-87 monoubiquitination Localizes to cytosol when monoubiquitinated

ZFYVE28 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ZFYVE28 Polyclonal Antibody - Images