

ZC3H15 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57095**Specification**

ZC3H15 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q8WU90
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	48602

ZC3H15 Polyclonal Antibody - Additional Information**Gene ID** 55854**Other Names**

Zinc finger CCCH domain-containing protein 15, DRG family-regulatory protein 1, Likely ortholog of mouse immediate early response erythropoietin 4, ZC3H15, DFRP1, LEREPO4

Dilution

WB~~1:1000<br \>IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200<br \>ICC~~N/A<br \>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.

ZC3H15 Polyclonal Antibody - Protein Information**Name** ZC3H15**Synonyms** DFRP1, LEREPO4**Function**

Protects DRG1 from proteolytic degradation (PubMed:19819225). Stimulates DRG1 GTPase activity likely by increasing the affinity for the potassium ions (PubMed:23711155).

Cellular Location

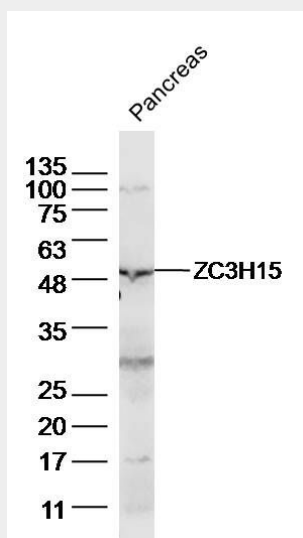
Cytoplasm. Nucleus. Note=The DRG1- DFRP2/ZC3H15 complex associates with polysomes

ZC3H15 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](#)

ZC3H15 Polyclonal Antibody - Images



Sample: Pancreas (Mouse) Lysate at 40 ug
Primary: Anti-ZC3H15 (bs-18463R) at 1/300 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 49 kD
Observed band size: 49 kD