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ZC3H15 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57095

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

Additional Information

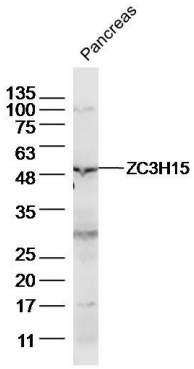
Gene ID	55854
Other Names	Zinc finger CCCH domain-containing protein 15, DRG family-regulatory protein 1, Likely ortholog of mouse immediate early response erythropoietin 4, ZC3H15, DFRP1, LEREPO4
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	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.

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

Images

Sample: Pancreas (Mouse) Lysate at 40 ug
Primary: Anti-ZC3H15 (AP57095) at 1/300 dilution



Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 49 kD
Observed band size: 49 kD

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.