



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

Catalog number

044018-FITC

Supplier

United States Biological

Protects DRG1 from proteolytic degradation (By similarity).

Applications

Suitable for use in Western Blot, Immunohistochemistry, FLISA

Recommended Dilution

FLISA: 1:1,000

Western Blot: 1:100-500

Immunohistochemistry: 1:50-100

Storage and Stability

Store product at 4°C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20°C. Aliquots are stable at -20°C for 12 months after receipt. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: FITC conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.

Note

Applications are based on unconjugated antibody.

Immunogen

ZC3H15 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 370-399 amino acids from the C-terminal region of human ZC3H15.

Formulation

Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Fluorescein isothiocyanate (FITC).

Purity

Purified by Protein A affinity chromatography.

Specificity

Human

Product Type

Pab

**Source**

human

Isotype

IgG

Grade

Affinity Purified

Applications

FL IHC WB

Crossreactivity

Hu

Storage

-20°C

Detection Method

FITC

Reference

Lamesch, P., et al. Genomics 89(3):307-315(2007)

Olsen, J.V., et al. Cell 127(3):635-648(2006)

Gregory, R.C., et al. Cytokine 12(7):845-857(2000)