



ZDH16, CT (ZDHHC16, Probable palmitoyltransferase ZDHHC16, Zinc finger DHHC domain-containing protein 16) (Biotin)

Catalog number

044038-Biotin

Supplier

United States Biological

ZDH16 may be involved in apoptosis regulation (By similarity).

Applications

Suitable for use in Western Blot, ELISA

Recommended Dilution

ELISA: 1:1,000

Western Blot: 1:100-500

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. 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

ZDH16 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 285-314 amino acids from the C-terminal region of human ZDH16.

Formulation

Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Biotin.

Purity

Purified by Protein A affinity chromatography.

Specificity

Human

Product Type

Pab

Source

human



Isotype

IgG

Grade

Affinity Purified

Applications

E WB

Crossreactivity

Hu

Storage

-20°C

Detection Method

Biotin

Reference

Lamesch, P., et al. Genomics 89(3):307-315(2007)
Zhang, F., et al. Biochim. Biophys. Acta 1759 (11-12), 514-525 (2006) :
Grupe, A., et al. Am. J. Hum. Genet. 78(1):78-88(2006)
Deloukas, P., et al. Nature 429(6990):375-381(2004)
Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)