



ZBTB47, ID (ZBTB47, KIAA1190, ZNF651, Zinc finger and BTB domain-containing protein 47, Zinc finger protein 651) (Biotin)

Catalog number

044005-Biotin

Supplier

United States Biological

ZBTB47 may be involved in transcriptional regulation.

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

ZBTB47 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 190-218 amino acids from the Central region of human ZBTB47.

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

Kumar, R., et al. FEBS Lett. 584(5):859-864(2010)