



ZNF33A, NT (ZNF33A, KIAA0065, KOX31, ZNF11, ZNF11A, ZNF33, Zinc finger protein 33A, Zinc finger and ZAK-associated protein with KRAB domain, Zinc finger protein 11A, Zinc finger protein KOX31) (FITC)

Catalog number

044199-FITC

Supplier

USBiological

ZNF33A may be involved in transcriptional regulation.

Applications

Suitable for use in Western Blot, FLISA

Recommended Dilution

FLISA: 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. 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

ZNF33A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 72-100 amino acids from the N-terminal region of human ZNF33A.

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 WB

Crossreactivity

Hu

Storage

-20°C

Detection Method

FITC

Reference

Deloukas, P., et al. *Nature* 429(6990):375-381(2004)
Tomarev, S.I., et al. *Invest. Ophthalmol. Vis. Sci.* 44(6):2588-2596(2003)
Yang, J.J. *Biochem. Biophys. Res. Commun.* 301(1):71-77(2003)
Tunnacliffe, A., et al. *Nucleic Acids Res.* 21(6):1409-1417(1993)
Huebner, K., et al. *Am. J. Hum. Genet.* 48(4):726-740(1991)