ZNF287, NT (ZNF287, ZKSCAN13, Zinc finger protein 287, Zinc finger protein with KRAB and SCAN domains 13) (FITC)

Catalog number

044180-FITC

Supplier

USBiological

This gene encodes a member of the krueppel family of zinc finger proteins, suggesting a role as a transcription factor. Its specific function has not been determined. This gene is located near the Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq].

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

ZNF287 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 123-150 amino acids from the N-terminal region of human ZNF287.

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

Dang, D.T., et al. Int. J. Biochem. Cell Biol. 32 (11-12), 1103-1121 (2000) :
Leon, O., et al. Biol. Res. 33(1):21-30(2000)