Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

ZKSCAN1 Polyclonal Antibody

catalog number: E-AB-18450

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Fusion protein of human ZKSCAN1

Host Rabbit **Is otype IgG**

Purification Antigen affinity purification

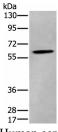
Conjugation Unconjugated

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Recommended Dilution Applications

1:500-1:2000 WB 1:25-1:100 IHC

Data



Western blot analysis of Human cerebrum tissue lysate using Immunohistochemistry of paraffin-embedded Human tonsil ZKSCAN1 Polyclonal Antibody at dilution of 1:400

tissue using ZKSCAN1 Polyclonal Antibody at dilution of $1:30(\times 200)$

Observed-MV: Refer to figures Calculated-MV:64 kDa

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

The ZKSCAN1 gene encodes a transcriptional regulator of the KRAB (Kruppel-associated box) subfamily of zinc finger proteins, which contain repeated Cys2-His2 (C2H2) zinc finger domains that are connected by conserved sequences, called H/C links (summarized by Tommerup and Vissing, 1995 [PubMed 7557990]). Transcriptional regulatory proteins containing tandemly repeated zinc finger domains are thought to be involved in both normal and abnormal cellular proliferation and differentiation. See ZNF91 (MIM 603971) for general information on zinc finger proteins.

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