

A Reliable Research Partner in Life Science and Medicine

ZBTB1 Polyclonal Antibody

catalog number: E-AB-53222

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

Description

Reactivity Human; Mouse

Immunogen Synthetic peptide of human ZBTB1

Host Rabbit
Isotype IgG

Purification Antigen affinity purification

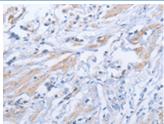
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:1000-1:5000 **IHC** 1:25-1:100

Data





Western blot analysis of Jurkat cells hela cells mouse brain Immunohistochemistry of paraffin-embedded Human prost at tissue using ZBTB1 Polyclonal Antibody at dilution of 1:500 e cancer tissue using ZBTB1 Polyclonal Antibody at dilution

Observed-MW:Refer to figures Calculated-MW:82 kDa of $1:50(\times 200)$

Preparation & Storage

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

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

temperature recommended.

Background

The BTB (Broad-Complex, Tramtrack and Bric a brac) domain, also known as the POZ (Poxvirus and Zinc finger) domain, is an N-terminal homodimerization domain that contains multiple copies of kelch repeats and/or C2H2-type zinc fingers. Proteins that contain BTB domains are thought to be involved in transcriptional regulation via control of chromatin structure and function. ZBTB1 (zinc finger and BTB domain containing 1), also known as KIAA0997, is a 713 amino acid nuclear protein that contains one BTB (POZ) domain and 8 C2H2-type zinc fingers.

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