Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

ZBTB3 Polyclonal Antibody

catalog number: E-AB-19552

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

Description

Reactivity Human; Mouse

Immunogen Synthetic peptide of human ZBTB3

Host Rabbit Isotype IgG

Purification Antigen affinity purification

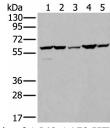
Conjugation Unconjugated

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

Applications Recommended Dilution

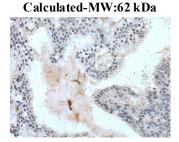
WB 1:500-1:2000 **IHC** 1:35-1:200

Data



Western blot analysis of A549 A172 HT-29 HEPG2 and Hela Immunohistochemistry of paraffin-embedded Human liver cell lysates using ZBTB3 Polyclonal Antibody at dilution of cancer tissue using ZBTB3 Polyclonal Antibody at dilution of 1:550 of 1:55(×200)

Observed-MW:Refer to figures



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using ZBTB3 Polyclonal Antibody at dilution of 1:55(×200)

Preparation & 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

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temperature recommended.

Background

For Research Use Only

Tel: 400-999-2100

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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. ZBTB3 (zinc finger and BTB domain containing 3) is a 574 amino acid protein that contains one BTB (POZ) domain and two C2H2-type zinc fingers. Localized to the nucleus, ZBTB3 is thought to play a role in transcriptional regulation events. The gene encoding ZBTB3 maps to human chromosome 11, which houses over 1,400 genes and comprises nearly 4% of the human genome.

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