

ZBTB21 Rabbit pAb

Catalog No.: A12793

Basic Information

Observed MW

120kDa

Calculated MW

119kDa

Category

Primary antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

Enables several functions, including DNA-binding transcription repressor activity, RNA polymerase II-specific; POZ domain binding activity; and methyl-CpG binding activity. Involved in negative regulation of transcription by RNA polymerase II. Located in cytosol and nucleoplasm.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

49854

Swiss Prot

Q9ULJ3

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

ZNF295; ZBTB21

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

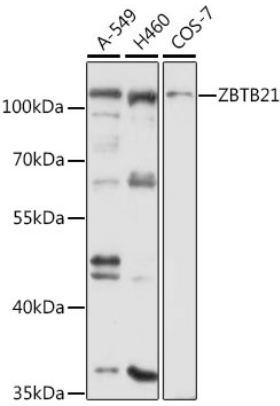
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using ZBTB21 Rabbit pAb (A12793) at 1:3000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.