

ZNF451 Rabbit pAb

Catalog No.: A15422

Basic Information

Observed MW

Refer to figures

Calculated MW

121kDa

Category

Primary antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

Enables SUMO ligase activity and transcription corepressor activity. Involved in negative regulation of nitrogen compound metabolic process; negative regulation of transforming growth factor beta receptor signaling pathway; and protein sumoylation. Located in nucleus.

Recommended Dilutions

WB 1:200 - 1:2000

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

Immunogen Information

Gene ID

26036

Swiss Prot

Q9Y4E5

Immunogen

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

Synonyms

ZATT; COASTER; dj417l1.1; ZNF451

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

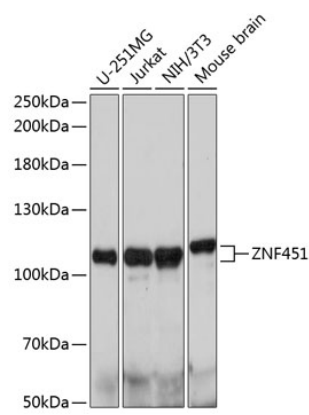
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using ZNF451 Rabbit pAb (A15422) at 1:1000 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: 60s.