Leader in Biomolecular Solutions for Life Science

ZNF638 Rabbit pAb

Catalog No.: A15821



Basic Information

Observed MW

140kDa

Calculated MW

221kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human, Mouse

Background

The protein encoded by this gene is a nucleoplasmic protein. It binds cytidine-rich sequences in double-stranded DNA. This protein has three types of domains: MH1, MH2 (repeated three times) and MH3. It is associated with packaging, transferring, or processing transcripts. Multiple alternatively spliced transcript variants have been found for this gene, but the biological validity of some variants has not been determined.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 27332

Swiss Prot Q14966

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human ZNF638 (NP_001239542.1).

Synonyms

ZFML; NP220; Zfp638; ZNF638

Contact

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www.abclonal.com

Product Information

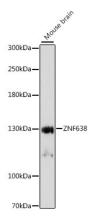
Source Rabbit **Isotype** IgG **Purification**Affinity purification

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 lysates from mouse brain, using ZNF638 Rabbit pAb (A15821) at 1:1000 dilution. Secondary antibody: HRP 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 Enhanced Kit (RM00021).

Exposure time: 3s.