

A17108

Leader in Biomolecular Solutions for Life Science



MTUS2 Rabbit pAb

Catalog No.: A17108

Basic Information

Observed MW

150kDa

Calculated MW

150kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Mouse,Rat

Background

Enables microtubule binding activity and protein homodimerization activity. Part of nucleus. Colocalizes with centrosome and cytoplasmic microtubule.

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

23281

Swiss Prot

Q5JR59

Immunogen

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

Synonyms

ICIS; CAZIP; TIP150; KIAA0774; MTUS2

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

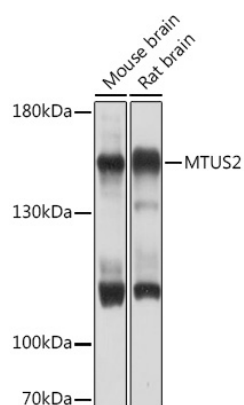
Affinity purification

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 various lysates using MTUS2 Rabbit pAb (A17108) 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: 10s.