

TRAPPC10 Rabbit pAb

Catalog No.: A6777

Basic Information

Observed MW

112kDa

Calculated MW

142kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Mouse, Rat

Background

The protein encoded by this gene is a transmembrane protein found in the cis-Golgi complex. The encoded protein is part of the multisubunit transport protein particle (TRAPP) complex and may be involved in vesicular transport from the endoplasmic reticulum to the Golgi. Mutations in this gene could be responsible for the Unverricht-Lundborg type of progressive myoclonus epilepsy, or for autoimmune polyglandular disease type 1.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

7109

Swiss Prot

P48553

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human TRAPPC10 (NP_003265.3).

Synonyms

EHOC1; GT334; TMEM1; TRS30; EHOC-1; TRS130; NEDMISS; TRAPPC10

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

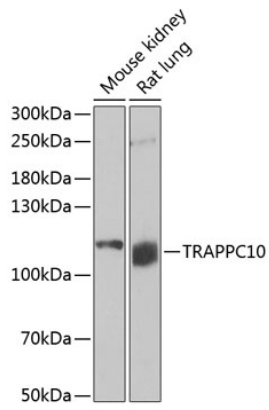
Affinity purification

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 extracts of various cell lines, using TRAPPC10 antibody (A6777) 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 Basic Kit (RM00020).

Exposure time: 15min.