

MTTP Rabbit pAb

Catalog No.: A14028

Basic Information

Observed MW

100kDa

Calculated MW

99kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

Background

MTP encodes the large subunit of the heterodimeric microsomal triglyceride transfer protein. Protein disulfide isomerase (PDI) completes the heterodimeric microsomal triglyceride transfer protein, which has been shown to play a central role in lipoprotein assembly. Mutations in MTP can cause abetalipoproteinemia.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

4547

Swiss Prot

P55157

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 19-160 of human MTTP (NP_000244.2).

Synonyms

ABL; MTP; MTTP

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

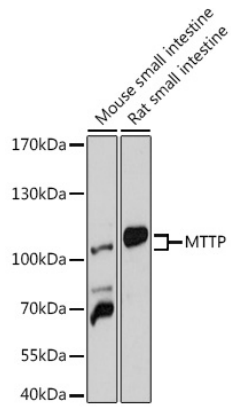
Affinity purification

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 MTTP Rabbit pAb (A14028) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 μ g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 30s.