

MTTP antibody

Catalog No: #38292

Package Size: #38292-1 50ul #38292-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

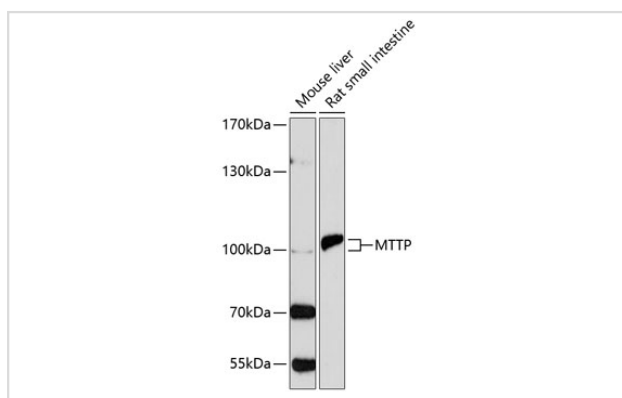
Description

| | |
|-----------------------|--|
| Product Name | MTTP antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antibodies were purified by affinity purification using immunogen. |
| Applications | WB |
| Species Reactivity | Mouse,Rat |
| Specificity | The antibody detects endogenous level of total MTTP protein. |
| Immunogen Type | Recombinant Protein |
| Immunogen Description | Recombinant protein of human MTTP. |
| Target Name | MTTP |
| Other Names | ABL; MTP; |
| Accession No. | Swiss-Prot#: P55157NCBI Gene ID: 4547 |
| Uniprot | P55157 |
| GeneID | 4547; |
| SDS-PAGE MW | 99kd |
| Concentration | 1.0mg/ml |
| Formulation | Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage | Store at -20°C |

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using MTTP at 1:1000 dilution.

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. [provided by RefSeq, Jul 2008]

Note: This product is for in vitro research use only