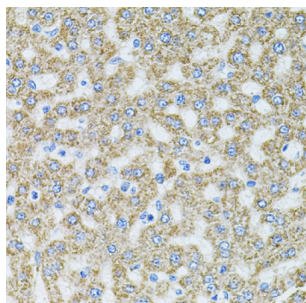


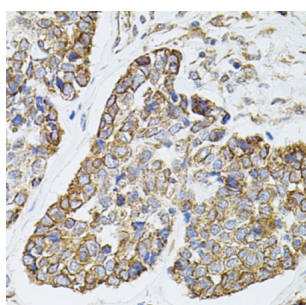
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Microsomal Triglyceride Transfer Protein (MTTP) Antibody

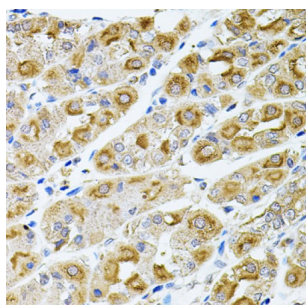
Catalogue No.: abx001454



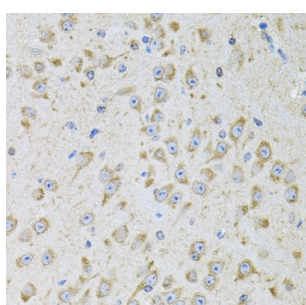
Immunohistochemistry of paraffin-embedded rat liver using MTTP antibody (abx001454) at dilution of 1/100 (40x lens).



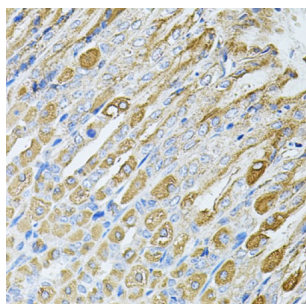
Immunohistochemistry of paraffin-embedded human esophageal cancer using MTTP antibody (abx001454) at dilution of 1/100 (40x lens).



Immunohistochemistry of paraffin-embedded human stomach using MTTP antibody (abx001454) at dilution of 1/100 (40x lens).

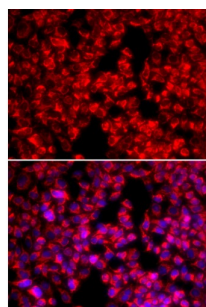


Immunohistochemistry of paraffin-embedded mouse brain using MTTP antibody (abx001454) at dilution of 1/100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse stomach using MTTP antibody (abx001454) at dilution of 1/100 (40x lens).

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Immunofluorescence analysis of U2OS cells using MTTP antibody (abx001454). Blue: DAPI for nuclear staining.

MTTP Antibody is a Rabbit Polyclonal antibody against MTTP. 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].

Target:	MTTP
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	WB, IHC, IF/ICC
Recommended dilutions:	WB: 1/500 - 1/2000, IHC: 1/50 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Recombinant protein of human MTTP.
Purification:	Affinity purified.
Form:	Liquid
Isotype:	IgG
Conjugation:	Unconjugated
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
Molecular Weight:	Calculated MW: 16 kDa/99 kDa Observed MW: Refer to Figures
Swiss Prot:	P55157
GeneID:	4547

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Gene Symbol: MTTP

Concentration: 5.36 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.