



MTTP/MTP rabbit pAb

Catalog No	YP-Ab-17686
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Target:	MTTP
Gene Name	MTTP MTP
Protein Name:	Microsomal triglyceride transfer protein large subunit
Immunogen	Synthesized peptide derived from human MTTP/MTP
Specificity:	This antibody detects endogenous levels of MTTP/MTP at Human, Mouse
Formulation:	Liquid in PBS containing 50% glycerol, and 0.3090% sodium azide.
Source:	Rabbit,polyclonal
Expression:	Liver and small intestine. Also found in ovary, testis and kidney.
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration:	1 mg/ml
Storage Stability	-15°C to -25°C/1 year(Do not lower than -25°C)
Molecular Weight(Da):	98kD
Function:	Catalyzes the transport of triglyceride, cholesteryl ester, and phospholipid between phospholipid surfaces . Required for the assembly and secretion of plasma lipoproteins that contain apolipoprotein B . May be involved in regulating cholesteryl ester biosynthesis in cells that produce lipoproteins (By similarity).
Subcellular Location:	Endoplasmic reticulum . Golgi apparatus . Colocalizes with P4HB/PDI in the endoplasmic reticulum (PubMed:23475612, PubMed:26224785).
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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