bs-5083R

[Primary Antibody]

Bioss ANTIBODIES

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IHC-P (1:100-500)

IHC-F (1:100-500)

IF (1:100-500) **ELISA** (1:5000-10000)

Reactivity: Rat (predicted: Human,

Mouse, Rabbit, Pig, Cow, GuineaPig, Horse)

Applications: WB (1:500-2000)

MTTP Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 4547 **SWISS:** P55157

Target: MTTP

Immunogen: KLH conjugated synthetic peptide derived from human MTTP:

801-900/894.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: MTTP catalyzes the transport of triglyceride, cholesteryl ester, and phospholipid between phospholipid surfaces. MTTP is required for

the secretion of plasma lipoproteins that contain apolipoprotein B. It is positively regulated by cholesterol and negatively regulated by insulin. Defects in MTP are the cause of abetalipoproteinemia.

erol.

Predicted MW.: 97 kDa

Subcellular Location: Cytoplasm

- SELECTED CITATIONS -

• [IF=3.352] Rongxue Wei. et al. Study on the Effect of Different Types of Sugar on Lipid Deposition in Goose Fatty Liver. Poultry Sci. 2022 Jan;:101729 WB ;Goose. 35172237