

PLTP Recombinant antibody

Cat:B36180S

Company: HaoKebio

Uniprot ID:P55058

Applications: IHC:1:400-1:1600

Organism:Rabbit

IHC-Polymer:1:1600-1:6400

Species reactivity:Human Mouse Rat

IHC-TSA:1:2000-1:8000

Molecular Weight Calculation: 493 aa, 55 kDa

IF:1:50-1:100

Observed Molecular Weight: 55 kDa

WB:1:5000-1:50000

Background:

PLTP (phospholipid transfer protein) belongs to the family of lipid-binding and lipid-transfer proteins. PLTP is involved in the distribution and metabolism of high-density lipoprotein (HDL) and reverse cholesterol transfer (RCT). In plasma, PLTP catalyzes the transfer of phospholipids (mainly phosphatidylcholine) between lipoproteins. PLTP has a predicted protein molecular mass of approximately 55 kDa, and molecular weights of 70-80 kDa can also be detected in some literature.

Synonyms:

241583F3, Lipid transfer protein II, Phospholipid transfer protein

Immunogen:

Recombinant protein

Isotype:

IgG

Subcellular location:

Cytoplasm,Membrane

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

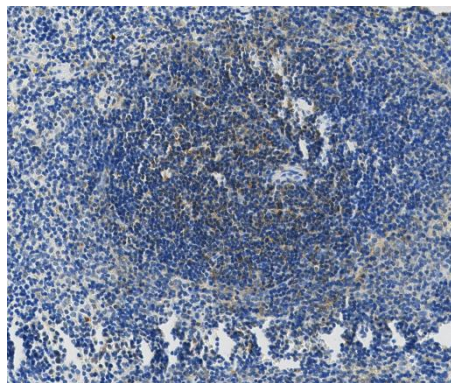
Storage:

Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0), Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:



Sample: Mouse spleen, 4% PFA 12-24h

Source of Reagents:

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发表[英文论文]请标注:PLTP(B36180S) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.