

Rabbit CETP Polyclonal Antibody | anti-CETP antibody

CETP Polyclonal Antibody

CATALOG # AAA37058	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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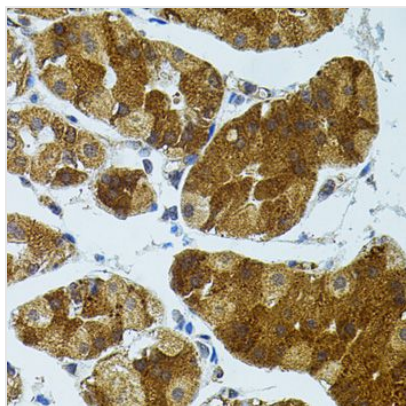
PRODUCT SYNONYMS

CETP; Polyclonal Antibody; CETP Polyclonal Antibody; BPIFF; HDLCQ10; anti-CETP antibody

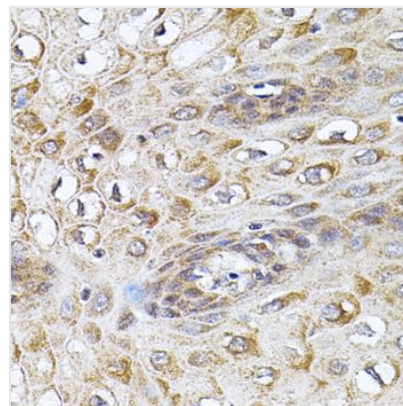
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	493
Applicable Applications for anti-CETP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human CETP
Calculated Molecular Weight	55kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

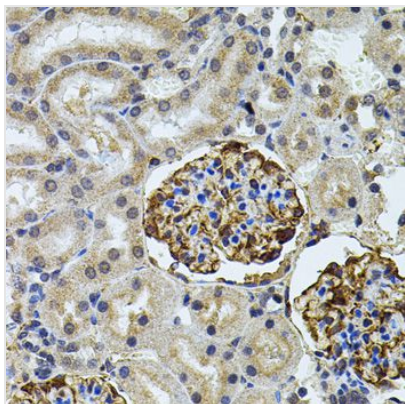
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using CETP antibody (40x lens).

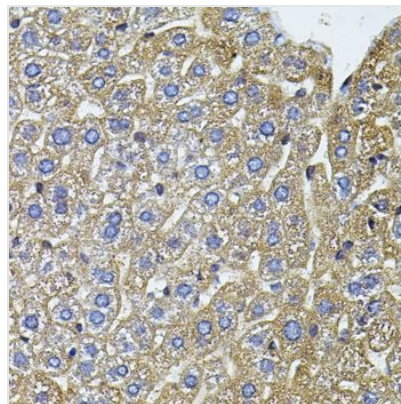

IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human esophagus using CETP antibody (40x lens).



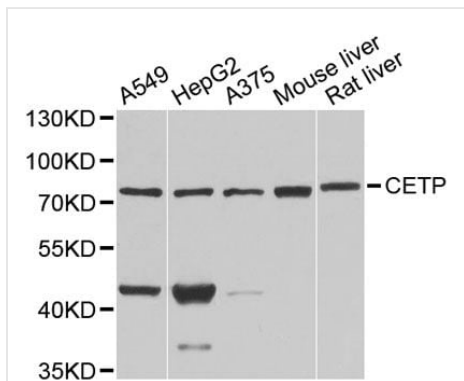
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat kidney using CESTP antibody (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse liver using CESTP antibody (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CESTP antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 15s.

ADDITIONAL INFORMATION

Related Product Information for anti-CESTP antibody

Cholesteryl ester transfer protein (CESTP) is a circulating metabolic enzyme that transports cholesterol from the arteries to the liver (1-3). CESTP converts cholesteryl esters from antiatherogenic high density lipoproteins (HDLs) to proatherogenic apolipoprotein B (apoB)-containing lipoproteins, including very low-, intermediate-, and low-DLs (3). Efficient transfer and exchange of cholesteryl esters and triglycerides between the lipoprotein classes of human plasma is necessary to maintain healthy arteries (4,5).

Product Categories/Family for anti-CESTP antibody

Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	71153497
NCBI GeneID	1071
UniProt Accession #	P11597; Q13987; Q13988; Q53YZ1
Molecular Weight	493
NCBI Official Full Name	Cholesteryl ester transfer protein
NCBI Official Synonym Full Names	cholesteryl ester transfer protein, plasma
NCBI Official Symbol	CESTP
NCBI Official Synonym Symbols	BPIFF; HDLCQ10

NCBI Protein Information	cholesteryl ester transfer protein; lipid transfer protein I; BPI fold containing family F
UniProt Protein Name	Cholesteryl ester transfer protein
UniProt Gene Name	CETP
UniProt Entry Name	CETP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cetp-antibody-immunohistochemistry-western-blot-elisa/37058>