

Anti-CETP antibody (300-493) (STJ23102)

STJ23102

GENERAL INFORMATION

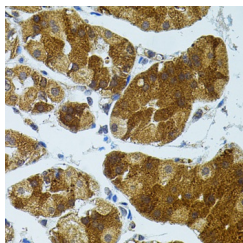
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

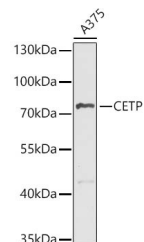
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1071
Gene Symbol	CETP
Uniprot ID	CETP_HUMAN
Immunogen	
Immunogen Region	300-493
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 300-493 of human CETP (NP_000069.2).
Immunogen Sequence	LMLSLMGDEFKAVLETWGFN TNQEIFQEVVGGFPSQAQVT VHCLKMPKISCQNKGVVNS SVMVKFLFPRPDQQHVSAYT FEEDIVTTVQASYSKKLFL SLLDFQITPKTVSNLTSSS ESQSFQLQSMITAVGIPEVM SRLEVVFALMNSKGVSLFD IINPEIITRDGFLLLQMDFG FPEHLLVDFLQSL



Immunohistochemistry analysis of paraffin-embedded human stomach using CETP antibody (STJ23102) (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Western blot analysis of A375, using CETP antibody (STJ23102) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 15s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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