

Rabbit anti-Human, Mouse CLTB Polyclonal Antibody | anti-CLTB antibody

CLTB Antibody

CATALOG # AAA311772	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

CLTB; Polyclonal Antibody; CLTB Antibody; LCB; anti-CLTB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen affinity purification
Form/Format	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	1.1mg/mL (varies by lot)
Applicable Applications for anti-CLTB antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human CLTB
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human tonsil tissue using (CLTB Antibody) at dilution 1/60.



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using (CLTB Antibody) at dilution 1/60.



SDS-PAGE

Gel: 12%SDS-PAGE, Lysate: 40 ug, Lane 1-3: NIH/3T3, LO2 and Jurkat cell lysates, Primary antibody:CLTB Antibody at dilution 1/800, Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution, Exposure time: 25 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-CLTB antibody

Clathrin is a large, soluble protein composed of heavy and light chains. It functions as the main structural component of the lattice-type cytoplasmic face of coated pits and vesicles which entrap specific macromolecules during receptor-mediated endocytosis. This gene encodes one of two clathrin light chain proteins which are believed to function as regulatory elements. Alternative splicing results in multiple transcript variants.

NCBI AND UNIPROT INFORMATION

NCBI GI #	33991210
NCBI GeneID	1212
UniProt Accession #	P26349; Q53Y37; Q6FHW1; P09497
Molecular Weight	23,181 Da
NCBI Official Full Name	Homo sapiens clathrin, light chain (Lcb), mRNA
NCBI Official Synonym Full Names	clathrin light chain B
NCBI Official Symbol	CLTB
NCBI Official Synonym Symbols	LCB
NCBI Protein Information	clathrin light chain B
UniProt Protein Name	Exendin-4
UniProt Entry Name	EXE4_HELSU

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/cltb-antibody-immunohistochemistry-western-blot-elisa/311772>