

Rabbit CLTB Polyclonal Antibody | anti-CLTB antibody

CLTB Polyclonal Antibody

CATALOG # AAA311665	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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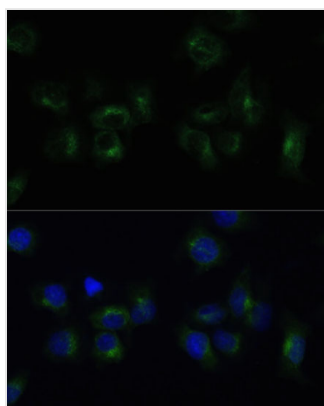
PRODUCT SYNONYMS

CLTB; Polyclonal Antibody; CLTB Polyclonal Antibody; LCB; clathrin light chain B; anti-CLTB antibody

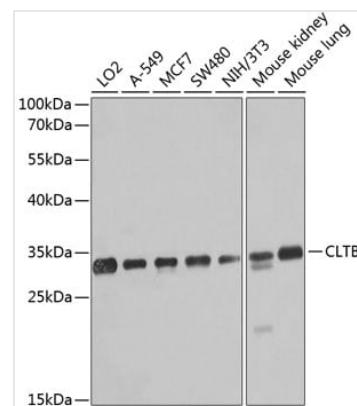
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-CLTB antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human CLTB (NP_001825.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using CLTB Polyclonal Antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CLTB antibody.

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.

Product Categories/Family for anti-CLTB antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4502901
NCBI GeneID	1212
NCBI Accession #	NP_001825.1
NCBI GenBank Nucleotide #	NM_001834.3
UniProt Accession #	P09497; Q53Y37; Q6FHW1
Molecular Weight	23,181 Da
NCBI Official Full Name	clathrin light chain B isoform a
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; clathrin, light chain (Lcb); clathrin, light polypeptide (Lcb)
UniProt Protein Name	Clathrin light chain B
UniProt Gene Name	CLTB
UniProt Synonym Gene Names	Lcb
UniProt Entry Name	CLCB_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/cltb-antibody-immunofluorescence-western-blot-elisa/311665>