

Rabbit anti-Human Complement Component 8b (C8b) Polyclonal Antibody | anti-C8b antibody

Polyclonal Antibody to Complement Component 8b (C8b)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA134909	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

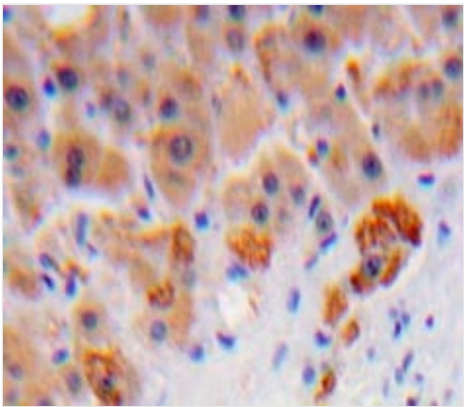
PRODUCT SYNONYMS

Complement Component 8b (C8b); Polyclonal Antibody; Polyclonal Antibody to Complement Component 8b (C8b); anti-C8b antibody

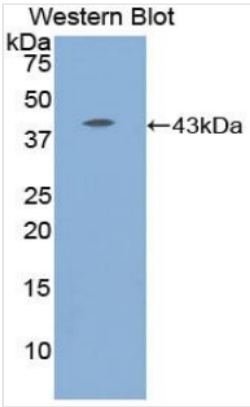
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against C8b. It has been selected for its ability to recognize C8b in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQQMGRGS- CQHEMDQYWG IGSLASGINL FTNSFEGPVL DHRYYAGGCS PHYLNTRFR KPYNVESTP QTQGYEFIL KEYESYDFE RNVTEKMASK SGFSFGFKIP GIFELGISSQ SDRGKHYIRR TKRFSHTKSV FLHARSDLEV AHYKLKPRSL MLHYEFLQRV KRLPLEYSYG EYRDLFRDFG THYITEAVLG GIYEYTLVMN KEAMERGDYT LNNVHACAKN DFKIGGAIEE VYVSLGVSVG KCRGILNEIK DRNKRDTMVE DLVVLVRGGA SEHITTLAYQ ELPTADLMQE WGDVQYNPA IIVKVEPLY ELVTATDFA
Applicable Applications for anti-C8b antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant C8b (Cys162-His504) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	514239916
NCBI GeneID	732
NCBI Accession #	NP_000057.2
NCBI GenBank Nucleotide #	NM_000066.3
UniProt Accession #	P07358; A1L4K7
Molecular Weight	67,047 Da
NCBI Official Full Name	complement component C8 beta chain isoform 1 preproprotein
NCBI Official Synonym Full Names	complement C8 beta chain
NCBI Official Symbol	C8B
NCBI Official Synonym Symbols	C82
NCBI Protein Information	complement component C8 beta chain
UniProt Protein Name	Complement component C8 beta chain
UniProt Gene Name	C8B

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/complement-component-8b-c8b-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/134909>