

Rabbit anti-Human, Mouse C8B Polyclonal Antibody | anti-C8B antibody

C8B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231248	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

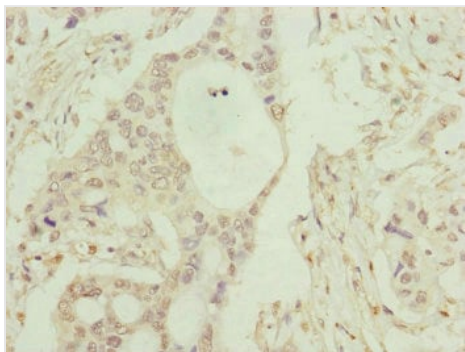
PRODUCT SYNONYMS

C8B; Polyclonal Antibody; C8B Antibody; Complement component C8 beta chain; Complement component 8 subunit beta; anti-C8B antibody

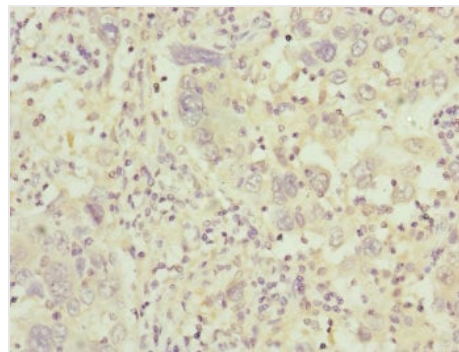
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	591
Applicable Applications for anti-C8B antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Complement component C8 beta chain protein (55-350AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-130999
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

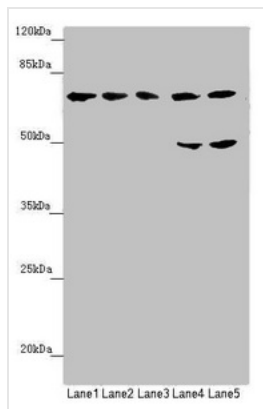
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human pancreatic cancer using AAA231248 at dilution of 1:100


IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human liver cancer using AAA231248 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: C8B antibody at 1.28 ug/mlLane 1: Hela whole cell lysateLane 2: Jurkat whole cell lysateLane 3: HepG-2 whole cell lysateLane 4: Raji whole cell lysateLane 5: Mouse liver tissueSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 67 kDaObserved band size: 67,50 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-C8B antibody	Constituent of the membrane attack complex (MAC) that plays a key role in the innate and adaptive immune response by forming pores in the plasma membrane of target cells.
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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
UniProt Entry Name	CO8B_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
 Online datasheet: <https://stage.aaabiotech.com/polyclonal/c8b-antibody-immunohistochemistry-western-blot-elisa/231248>