Rabbit anti-Human C1QBP Polyclonal Antibody | anti-C1QBP antibody

Rabbit anti-C1QBP Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212052	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot**

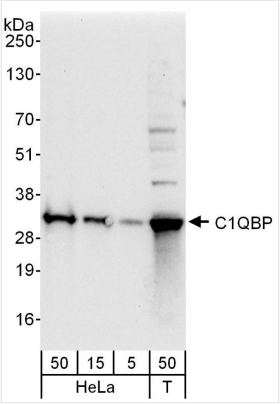
PRODUCT SYNONYMS

C1QBP; Polyclonal Antibody; Rabbit anti-C1QBP Antibody; Affinity Purified; splicing factor SF2-associated protein; HABP1; hyaluronan-binding protein 1; mitochondrial matrix protein p32; p32; p33; SF2p32; gC1Q-R; SF2AP32; C1qBP; glycoprotein gC1qBP; C1q globular domain-binding protein; gC1q-R protein; complement component 1 Q subcomponent-binding protein; mitochondrial; complement component 1; q subcomponent binding protein; COXPD33; GC1QBP; gC1qR; ASF/SF2-associated protein p32; Complement component 1 Q subcomponent-binding protein; complement C1q binding protein; anti-C1QBP antibody

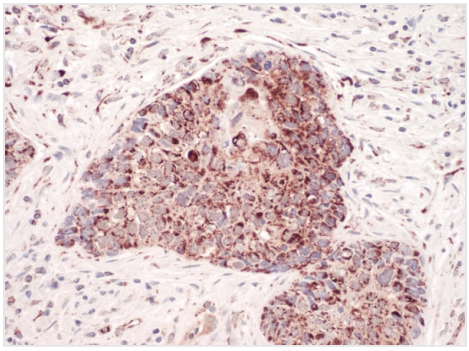
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	200ug/ml (varies by lot)
Applicable Applications for anti-C1QBP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Between 75 and 125
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)
Detection of human C1QBP by western blot. Samples: Whole cell lysate from HeLa (5, 15 and 50 ug) and HEK293T (T; 50 ug) cells. Antibody: Affinity purified rabbit anti-C1QBP antibody AAA212052 used at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



IHC (Immunohistochemistry)
Detection of human C1QBP by immunohistochemistry. Sample: FFPE section of human lung carcinoma. Antibody: Affinity purified rabbit anti-C1QBP (Cat. No. AAA212052 Lot1) used at a dilution of 1:200 (1ug/ml). Detection: Vector ImmPACT NovaRED

ADDITIONAL INFORMATION

Related Product Information for anti-C1QBP antibody	C1qBP (complement component 1q subcomponent-binding protein) is known to bind to the globular heads of the human complement component, C1q, and inhibit C1 activation. This protein has also been identified as the p32 subunit of pre-mRNA splicing factor SF2, as well as a hyaluronic acid-binding protein (HABP1) [taken from NCBI Entrez Gene (Gene ID: 10084)].
Product Categories/Family for anti-C1QBP antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502491
NCBI GeneID	708
NCBI Accession #	NP_001203.1
NCBI GenBank Nucleotide #	NM_001212.3
UniProt Accession #	Q07021; Q2HXR8; Q9NNY8
Molecular Weight	31,362 Da
NCBI Official Full Name	complement component 1 Q subcomponent-binding protein, mitochondrial
NCBI Official Synonym Full Names	complement component 1, q subcomponent binding protein
NCBI Official Symbol	C1QBP
NCBI Official Synonym Symbols	p32; HABP1; gC1qR; GC1QBP; SF2p32; gC1Q-R
NCBI Protein Information	complement component 1 Q subcomponent-binding protein, mitochondrial; p33; glycoprotein gC1qBP; hyaluronan-binding protein 1; ASF/SF2-associated protein p32; mitochondrial matrix protein p32; C1q globular domain-binding protein; splicing factor SF2-associ
UniProt Protein Name	Complement component 1 Q subcomponent-binding protein, mitochondrial
UniProt Gene Name	**C1QBP**
UniProt Synonym Gene Names	GC1QBP; HABP1; SF2P32; C1qBP
UniProt Entry Name	C1QBP_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/c1qbp-antibody-immunohistochemistry-western-blot-elisa/212052