

C1QBP Antibody | anti-C1QBP antibody

C1QBP Antibody

CATALOG # AAA110597	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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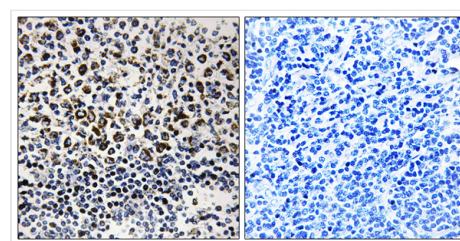
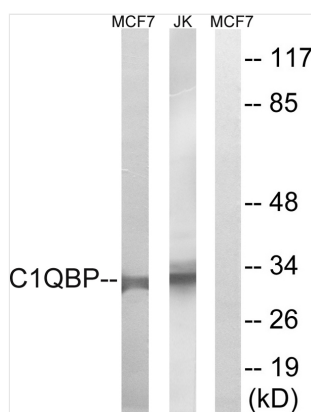
PRODUCT SYNONYMS

C1QBP; C1QBP Antibody; C1q globular domain-binding protein; complement component 1; q subcomponent binding protein; Complement component 1; Q subcomponent binding protein; mitochondrial GC1QBP; gC1Q-R; GC1q-R protein; gC1qR; glycoprotein gC1qBP; HABP1; hyaluronan-binding protein 1; MA32; p32; p33; SF2P32; splicing factor SF2-associated protein; anti-C1QBP antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	C1QBP antibody detects endogenous levels of total C1QBP protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	282
Applicable Applications for anti-C1QBP antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human C1QBP.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
Peptide+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human tonsil tissue, using C1QBP antibody. Western blot analysis of extracts from Jurkat cells and HUVEC cells, using C1QBP antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-C1QBP antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
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References	Honore B., Gene 134:283-287(1993). Ghebrehiwet B., J. Exp. Med. 179:1809-1821(1994). Tye A.J., J. Biol. Chem. 276:17069-17075(2001).
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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 C1q binding protein
NCBI Official Symbol	C1QBP
NCBI Official Synonym Symbols	p32; HABP1; gC1qR; GC1QBP; SF2p32; gC1Q-R; COXPD33
NCBI Protein Information	complement component 1 Q subcomponent-binding protein, mitochondrial
UniProt Protein Name	Complement component 1 Q subcomponent-binding protein, mitochondrial
UniProt Gene Name	C1QBP
UniProt Synonym Gene Names	GC1QBP; HABP1; SF2P32; C1qBP

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.