

anti-Human C3AR1 Antibody | anti-C3AR1 antibody

C3AR1 Antibody

CATALOG # AAA267382	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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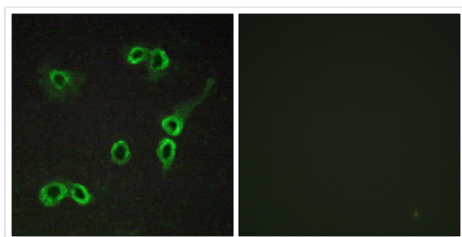
PRODUCT SYNONYMS

C3AR1; C3AR1 Antibody; C3a anaphylatoxin chemotactic receptor; C3a-R; C3AR; AZ3B; C3R1; HNFAG09; anti-C3AR1 antibody

PRODUCT SPECIFICATIONS

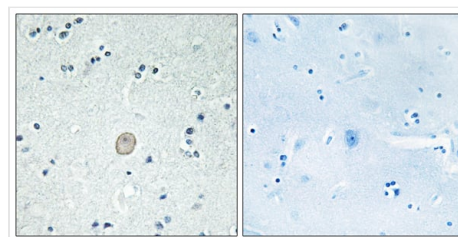
Reactivity	Human
Specificity	C3AR1 antibody detects endogenous levels of total C3AR1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	482
Applicable Applications for anti-C3AR1 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human C3AR1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemistry analysis of paraffin-embedded human brain tissue, using C3AR1 antibody. Immunofluorescence analysis of COS-7 cells, using C3AR1 antibody.



Application Data

Peptide-+

ADDITIONAL INFORMATION

References	Roglic A., Biochim. Biophys. Acta 1305:39-43(1996). Crass T., Eur. J. Immunol. 26:1944-1950(1996). Ames R.S., J. Biol. Chem. 271:20231-20234(1996).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1029201565
NCBI GeneID	719
NCBI Accession #	NP_001313404.1
NCBI GenBank Nucleotide #	NM_001326475.1

UniProt Accession #	Q16581 ; O43771 ; Q92868
Molecular Weight	53,864 Da
NCBI Official Full Name	C3a anaphylatoxin chemotactic receptor
NCBI Official Synonym Full Names	complement C3a receptor 1
NCBI Official Symbol	C3AR1
NCBI Official Synonym Symbols	AZ3B; C3AR; HNFAG09
NCBI Protein Information	C3a anaphylatoxin chemotactic receptor
UniProt Protein Name	C3a anaphylatoxin chemotactic receptor
UniProt Gene Name	C3AR1
UniProt Synonym Gene Names	AZ3B; C3R1; HNFAG09; C3AR; C3a-R

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://www.aaabiotech.com/human-antibody/c3ar1/267382>