

Rabbit anti-Human C5AR2 Polyclonal Antibody | anti-C5AR2 antibody

C5AR2 Polyclonal Antibody

CATALOG # AAA176020	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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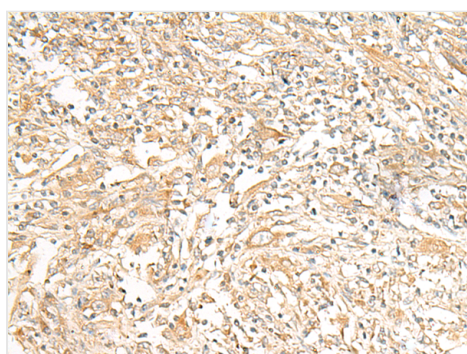
PRODUCT SYNONYMS

C5AR2; Polyclonal Antibody; C5AR2 Polyclonal Antibody; C5a anaphylatoxin chemotactic receptor C5L2; C5ARL; C5L2; E030029A11Rik; G protein coupled receptor 77; G protein coupled receptor C5L2; G-protein coupled receptor 77; GPF77; GPR77; anti-C5AR2 antibody

PRODUCT SPECIFICATIONS

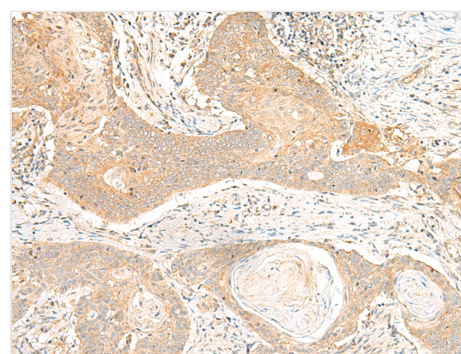
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.72mg/mL (varies by lot)
Sequence Length	337
Applicable Applications for anti-C5AR2 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human C5AR2
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using C5AR2 Polyclonal Antibody at dilution of 1:25(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using C5AR2 Polyclonal Antibody at dilution of 1:25(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-C5AR2 antibody	This gene encodes a G-protein coupled receptor 1 family member involved in the complement system of the innate immune response. Unlike classical G-protein coupled receptors, the encoded protein does not associate with intracellular G-proteins. It may instead modulate signal transduction through the beta-arrestin pathway, and may alternatively act as a decoy receptor. This gene may be involved in coronary artery disease and in the pathogenesis of sepsis. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-C5AR2 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	8923873
NCBI GeneID	27202
NCBI Accession #	NP_060955.1
NCBI GenBank Nucleotide #	NP_060955.1
UniProt Accession #	Q9P296
NCBI Official Full Name	C5a anaphylatoxin chemotactic receptor 2
NCBI Official Synonym Full Names	complement component 5a receptor 2
NCBI Official Symbol	C5AR2
NCBI Official Synonym Symbols	C5L2; GPF77; GPR77
NCBI Protein Information	C5a anaphylatoxin chemotactic receptor 2
UniProt Protein Name	C5a anaphylatoxin chemotactic receptor 2
UniProt Gene Name	C5AR2
UniProt Synonym Gene Names	C5L2; GPR77
UniProt Entry Name	C5AR2_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/c5ar2-antibody-immunohistochemistry-elisa/176020>