

Anti-C5AR2 / GPR77 / C5L2 Antibody (C-Terminus)

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS17495

Product Information

Application	IHC-P
Primary Accession	Q9P296
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36080
Concentration (mg/ml)	1 mg/ml

Additional Information

Gene ID	27202
Alias Symbol	C5AR2
Other Names	C5AR2, G-protein coupled receptor 77, GPF77, GPR77, C5L2, G protein-coupled receptor 77
Target/Specificity	Human C5L2. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Reconstitution & Storage	Immunoaffinity purified
Precautions	Anti-C5AR2 / GPR77 / C5L2 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	C5AR2
Synonyms	C5L2, GPR77
Function	Receptor for the chemotactic and inflammatory C3a, C4a and C5a anaphylatoxin peptides and also for their dearginated forms ASP/C3adesArg, C4adesArg and C5adesArg respectively. Couples weakly to G(i)-mediated signaling pathways.
Cellular Location	Cell membrane; Multi-pass membrane protein
Tissue Location	Frontal cortex, hippocampus, hypothalamus, pons and liver.