

C5AR2

Reactivity:Human Mouse Rat

Tested applications:WB

Recommended Dilution:WB 1:1000 - 1:2000

Calculated MW:36kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human C5AR2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

C5L2; GPF77; GPR77;

Catalog #:A10588

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:27202

Isotype:IgG

Swiss Prot:Q9P296

Purity:Affinity purification

For research use only.

Background:

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.

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