

CD88 Polyclonal Antibody

Catalog # AP68964

Specification

CD88 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	P21730
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

CD88 Polyclonal Antibody - Additional Information

Gene ID 728

Other Names

C5AR1; C5AR; C5R1; C5a anaphylatoxin chemotactic receptor; C5a-R; C5aR; CD antigen CD88

Dilution

WB~~Western Blot: 1/500 - 1/2000.
Immunohistochemistry: 1/100 - 1/300.
Immunofluorescence: 1/200 - 1/1000.
ELISA: 1/5000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Conditions

-20°C

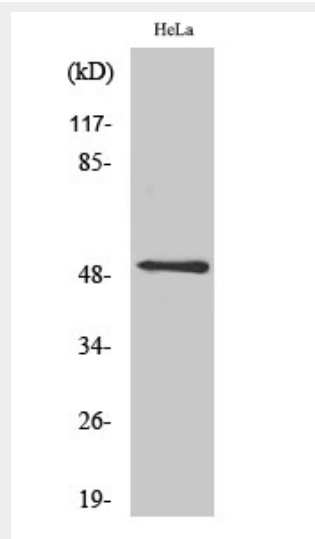
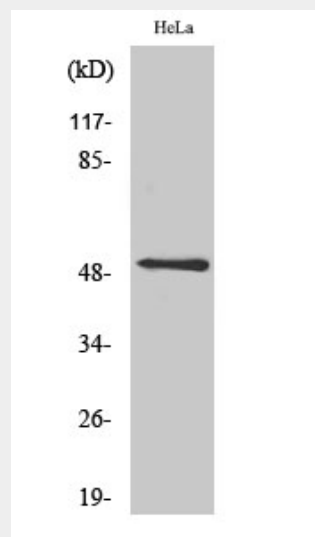
CD88 Polyclonal Antibody - Protein Information

Name C5AR1

Synonyms C5AR, C5R1

Function

Receptor for the chemotactic and inflammatory peptide anaphylatoxin C5a (PubMed:1847994, PubMed:8182049, PubMed:29300009). The ligand interacts with



CD88 Polyclonal Antibody - Background

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Cellular Location

Cell membrane; Multi-pass membrane protein. Cytoplasmic vesicle.

Note=Phosphorylated C5aR colocalizes with ARRB1 and ARRB2 in cytoplasmic vesicles

CD88 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)

- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)