For Research Use Only

C5AR1/CD88 Recombinant antibody, PBS Only (Capture)

Catalog Number:84336-8-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84336-8-PBS

NM_001736.4

Protein A purification

Size:

Rabbit

GeneID (NCBI):

CloneNo.: 241712E2

1 mg/ml Source:

UNIPROT ID: P21730 Full Name:

Isotype:

complement component 5a receptor 1

Calculated MW: 39kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

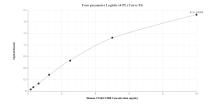
Storage:

Store at -80°C.

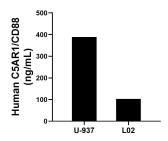
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage Buffer: PBS Only

Selected Validation Data



Sandwich ELISA standard curve of MP01255-4, Human C5AR1/CD88 Recombinant Matched Antibody Pair - PBS only. 84336-8-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2185. 84336-4-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean C5AR1/CD88 concentration was determined to be 388.97 ng/mL in U-937 cell extract based on a 2.20 mg/mL extract load and 103.14 ng/mL in L02 cell extract based on a 1.30 mg/mL extract load.