

For Research Use Only

CCR6 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 88277-4-PBS



Basic Information

Catalog Number:

88277-4-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG2351

GenBank Accession Number:

BC037960

GeneID (NCBI):

1235

UNIPROT ID:

P51684

Full Name:

chemokine (C-C motif) receptor 6

Calculated MW:

42 kDa

Purification Method:

Protein A purification

CloneNo.:

260601C12

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

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, pH7.3

For technical support and original validation data for this product please contact:

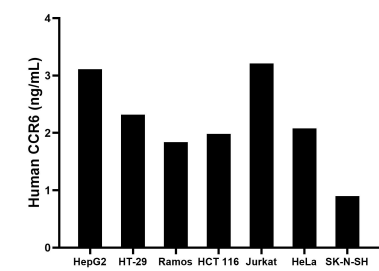
T: 4006900926

E: Proteintech-CN@ptglab.com

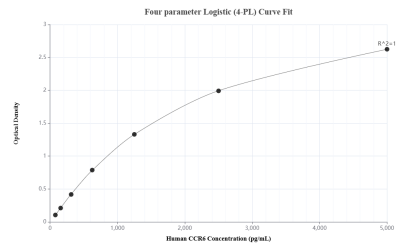
W: ptgcn.com

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Selected Validation Data



The mean CCR6 concentration was determined to be 3.11 ng/mL in HepG2 cell extract based on a 1.2 mg/mL extract load, 2.32 ng/mL in HT-29 cell extract based on a 1.2 mg/mL extract load, 1.84 ng/mL in Ramos cell extract based on a 1.2 mg/mL extract load, 1.98 ng/mL in HCT 116 cell extract based on a 1.2 mg/mL extract load, 3.21 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load, 2.08 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load



Sandwich ELISA standard curve of MP03569-1, Human CCR6 Recombinant Matched Antibody Pair - PBS only. 88277-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2351. 88277-3-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL