

For Research Use Only

CCR7 Recombinant antibody, PBS Only (Capture)

Catalog Number: 86180-3-PBS



Basic Information

Catalog Number:

86180-3-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC035343

GeneID (NCBI):

1236

UNIPROT ID:

P32248

Full Name:

chemokine (C-C motif) receptor 7

Calculated MW:

378 aa, 43 kDa

Purification Method:

Protein A purification

CloneNo.:

250528F5

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, pH7.3

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

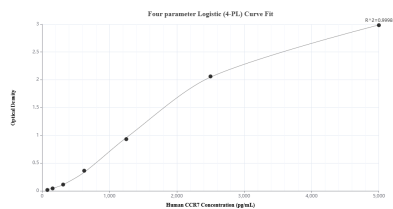
T: 4006900926

E: Proteintech-CN@ptglab.com

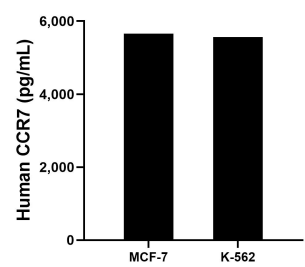
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP02400-1, Human CCR7 Recombinant Matched Antibody Pair - PBS only. 86180-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard SY02495. 86180-2-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



The mean CCR7 concentration was determined to be 5,659.7 pg/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load and 5,564.6 pg/mL in K-562 cell extract based on a 3.0 mg/mL extract load.