

For Research Use Only

CXCR1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:83801-8-PBS



Basic Information

Catalog Number:

83801-8-PBS

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_000634

GeneID (NCBI):

3577

UNIPROT ID:

P25024

Full Name:

interleukin 8 receptor, alpha

Calculated MW:

40 kDa

Purification Method:

Protein A purification

CloneNo.:

252548E7

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:

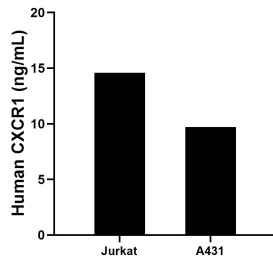
T: 4006900926

E: Proteintech-CN@ptglab.com

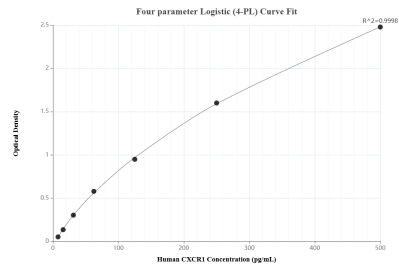
W: ptgcn.com

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Selected Validation Data



The mean CXCR1 concentration was determined to be 14.59 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load and 9.71 ng/mL in A431 cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP00731-4, Human CXCR1 Recombinant Matched Antibody Pair - PBS only. 83801-8-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard SY02909. 83801-7-PBS was HRP conjugated as the detection antibody. Range: 7.81-500 pg/mL