

For Research Use Only

CXCR1 Recombinant antibody, PBS Only (Detector)

Catalog Number: 83801-5-PBS



Basic Information

Catalog Number:

83801-5-PBS

Size:

1 mg/ml

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.:

240819E7

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

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

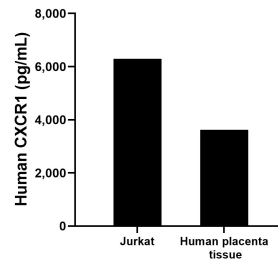
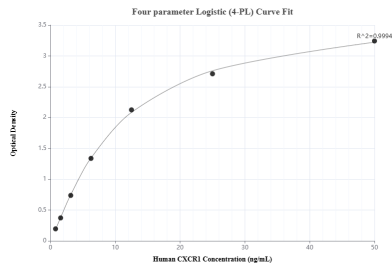
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Selected Validation Data



Sandwich ELISA standard curve of MP00731-3, Human CXCR1 Recombinant Matched Antibody Pair - PBS only. 83801-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag28962. 83801-5-PBS was HRP conjugated as the detection antibody. Range: 0.781-50 ng/mL

The mean CXCR1 concentration was determined to be 6,292.1 pg/mL in Jurkat cell extract based on a 1.5 mg/mL extract load and 3,625.1 pg/mL in human placenta tissue extract based on a 2.4 mg/mL extract load.