For Research Use Only

CXCR1 Recombinant antibody, PBS Only (Detector)



Catalog Number:83801-3-PBS

Basic Information

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GenBank Accession Number:

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** Source: P25024

Isotype: interleukin 8 receptor, alpha

IgG Calculated MW:

40 kDa

Full Name:

NM 000634

Purification Method: Protein A purification CloneNo.:

240819E6

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Rabbit

Product Information

83801-3-PBS targets CXCR1 as part of a matched antibody pair:

MP00731-2: 83801-2-PBS capture and 83801-3-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

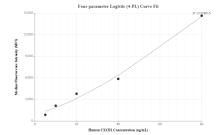
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP00731-2, CXCR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83801-2-PBS. Detection antibody: 83801-3-PBS. Standard: Ag28962. Range: 5-80 ng/mL