For Research Use Only

## CD209 Recombinant antibody, PBS Only (Capture)

Catalog Number:84095-5-PBS



**Purification Method:** 

CloneNo.:

240907E7

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

84095-5-PBS BC110615

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 30835

Nanodrop: **UNIPROT ID:** Source: Q9NNX6 Rabbit Full Name:

Isotype: CD209 molecule IgG Calculated MW:

404 aa, 45.7 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84095-5-PBS targets CD209 as part of a matched antibody pair:

MP01013-3: 84095-5-PBS capture and 84095-4-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.

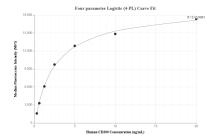
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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 MP01013-3, CD209 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84095-5-PBS. Detection antibody: 84095-4-PBS. Standard: Eg0062. Range: 0.313-20 ng/mL