For Research Use Only

CD320 Recombinant antibody, PBS Only (Detector)



Catalog Number:83574-1-PBS

Basic Information

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GenBank Accession Number:

BC000668

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Q9NPF0 Rabbit Full Name: Isotype: CD320 molecule IgG Calculated MW:

Immunogen Catalog Number: 29 kDa

AG21445

Size:

Purification Method:

Protein A purification

CloneNo.: 240500C1

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83574-1-PBS targets CD320 as part of a matched antibody pair:

MP00564-1: 83574-5-PBS capture and 83574-1-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.

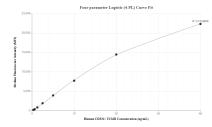
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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 MP00564-1, CD320 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83574-5-PBS. Detection antibody: 83574-1-PBS. Standard: Ag21445. Range: 0.313-40 ng/mL