For Research Use Only

PCDH8 Recombinant antibody, PBS Only (Detector)

Uni-rAb www.ptglab.com

Catalog Number:84134-3-PBS

Basic Information

Catalog Number: 84134-3-PBS

GenBank Accession Number:

BC036025

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

UNIPROT ID:

1070 aa, 113 kDa

095206 Rabbit Full Name: Isotype: protocadherin 8 IgG Calculated MW:

AG5090

Nanodrop:

Purification Method: Protein A purification

CloneNo.:

241362C6

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Immunogen Catalog Number:

Species Specificity:

Product Information

84134-3-PBS targets PCDH8 as part of a matched antibody pair:

MP01033-1: 84134-4-PBS capture and 84134-3-PBS detection (validated in Cytometric bead array)

MP01033-2: 84134-1-PBS capture and 84134-3-PBS detection (validated in Cytometric bead array)

MP01033-3: 84134-2-PBS capture and 84134-3-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

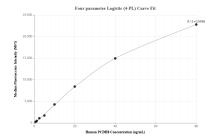
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

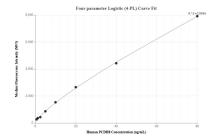
Storage

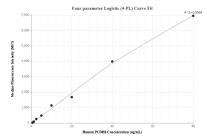
Storage: Store at -80°C. Storage Buffer: PBS Only

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

Selected Validation Data







Cytometric bead array standard curve of MP01033-1, PCDH8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84134-4-PBS. Detection antibody: 84134-3-PBS. Standard: Ag5090. Range: 0.625-80 ng/mL.

Cytometric bead array standard curve of MP01033-2, PCDH8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84134-1-PBS. Detection antibody: 84134-3-PBS. Standard: Ag5090. Range: 0.625-80 ng/mL.

Cytometric bead array standard curve of MP01033-3, PCDH8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84134-2-PBS. Detection antibody: 84134-3-PBS. Standard: Ag5090. Range: 0.625-80 ng/mL