For Research Use Only

CD3 Delta Recombinant antibody, PBS Only (Detector)

Catalog Number:84214-3-PBS



Purification Method:

Protein A purification

CloneNo.:

241523D4

Basic Information

Catalog Number: GenBank Accession Number:

84214-3-PBS BC070321

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Source: P04234 Rabbit Full Name:

Isotype: CD3d molecule, delta (CD3-TCR

IgG complex)

> Calculated MW: 171 aa. 19 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84214-3-PBS targets CD3 Delta as part of a matched antibody pair:

MP01149-1: 84214-1-PBS capture and 84214-3-PBS detection (validated in Cytometric bead array)

MP01149-3: 84214-2-PBS capture and 84214-3-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.

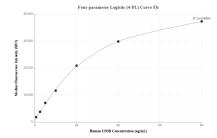
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

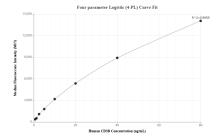
Storage

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 MP01149-1, CD3D Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84214-1-PBS. Detection antibody: 84214-3-PBS. Standard: Eg2288. Range: 0.625-80 ng/mL

Cytometric bead array standard curve of MP01149-3, CD3D Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84214-2-PBS. Detection antibody: 84214-3-PBS. Standard: Eg2288. Range: 0.625-80 ng/mL