For Research Use Only

EHD2 Recombinant antibody, PBS Only (Capture)

Catalog Number:85604-3-PBS



Purification Method:

CloneNo.:

243038F5

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85604-3-PBS BC014445

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 30846

Nanodrop: **UNIPROT ID:** Q9NZN4 Rabbit Full Name:

Isotype: EH-domain containing 2

IgG Calculated MW: Immunogen Catalog Number: 543 aa, 61 kDa

AG2002

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85604-3-PBS targets EHD2 as part of a matched antibody pair:

MP01971-1: 85604-3-PBS capture and 85604-2-PBS detection (validated in Cytometric bead array)

MP01971-2: 85604-3-PBS capture and 85604-1-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.

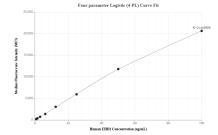
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

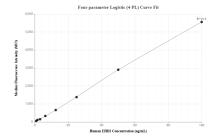
Storage

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 MP01971-1, EHD2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85604-3-PBS. Detection antibody: 85604-2-PBS. Standard: Ag2002. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP01971-2, EHD2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85604-3-PBS. Detection antibody: 85604-1-PBS. Standard: Ag2002. Range: 0.781-100 ng/mL