For Research Use Only

FXYD5 Recombinant antibody, PBS Only (Capture)

Catalog Number:85025-3-PBS



Basic Information

Catalog Number: GenBank Accession Number: 85025-3-PBS

BC009642

Purification Method: Protein A purification

Size:

GeneID (NCBI):

CloneNo.:

100ug, Concentration: 1 mg/ml by

53827

242581D11

Nanodrop: Rabbit

UNIPROT ID: Q96DB9 Full Name:

Isotype:

FXYD domain containing ion transport

IgG Immunogen Catalog Number: regulator 5 Calculated MW:

AG2808

178 aa. 19 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85025-3-PBS targets FXYD5 as part of a matched antibody pair:

MP01770-1: 85025-3-PBS capture and 85025-1-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.

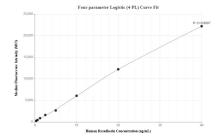
Storage

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 MP01770-1, Dysadherin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85025-3-PBS. Detection antibody: 85025-1-PBS. Standard: Ag2808. Range: 0.313-40 ng/mL