For Research Use Only

Dysadherin Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01770-2

Capture Antibody Information

Catalog Number: Clone ID: 85025-2-PBS 242581B7 Host: Reactivity:

Rabbit human Immunogen Catalog Number: Isotype

Ag2808

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

FXYD domain containing ion transport

regulator 5 Gene ID: 53827

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85025-1-PBS 242581A2 Unconjugated Reactivity: Full name: Rabbit human FXYD domain containing ion transport

regulator 5 Isotype: GenBank: IgG BC009642 Gene ID: 53827 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag2808

Tested Applications:

0.313-40 ng/mL (Cytometric Bead Cytometric bead array Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

Applications

MP01770-2 targets Dysadherin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FXYD5 Recombinant antibody, PBS Only (Capture) 85025-2-PBS (242581B7). 100 µg.

Detection antibody: FXYD5 Recombinant antibody, PBS Only (Detector) 85025-1-PBS (242581A2). 100 μg . Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

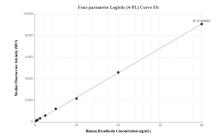
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01770-2, Dysadherin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85025-2-PBS. Detection antibody: 85025-1-PBS. Standard: Ag2808. Range: 0.313-40 ng/mL