For Research Use Only

DUSP6 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

1848

Unconjugated

dual specificity phosphatase 6

dual specificity phosphatase 6

Catalog Number: MP00391-4

Capture Antibody Information

Catalog Number: Clone ID: 83356-3-PBS 240295E12 Host: Reactivity: Rabbit Human

GenBank: Isotype: BC003562

Purification Method: Immunogen Catalog Number:

Protein A purification Ag23474

Detection Antibody Information

Catalog Number: Clone ID: 83356-4-PBS 240295G11 Host: Reactivity: Rabbit Human

Isotype: GenBank: Gene ID: IgG BC003562 1848

Purification Method: Immunogen Catalog Number:

Protein A purification Ag23474

Applications

Tested Applications:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

Product Information

MP00391-4 targets DUSP6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DUSP6 Recombinant antibody, PBS Only (Capture) 83356-3-PBS (240295E12). 100 $\,\mu$ g.

Detection antibody: DUSP6 Recombinant antibody, PBS Only (Detector) 83356-4-PBS (240295G11). 100 μg. Concentration 1 mgl/ml.

Alternative DUSP6 matched antibody pairs: MP00391-1, MP00391-2, MP00391-3, MP00391-5, MP00391-6

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.

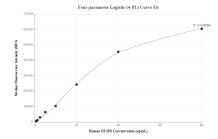
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00391-4, DUSP6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83356-3-PBS. Detection antibody: 83356-4-PBS. Standard: Ag23474. Range: 0.625-80 ng/mL