For Research Use Only

## DUSP6 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP00391-3

Capture Antibody Information Catalog Number: Clone ID: 83355-1-PBS 240303A7
Host: Reactivity: Rabbit Human

 Rabbit
 Human
 dual specificity phosphatase 6

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC003562
 1848

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0705

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83355-4-PBS
 240303G9
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit Human dual specificity phosphatase 6

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC003562
 1848

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0705

**Applications** 

Tested Applications: Range: Recommended Dilutions:

Cytometric Bead Array) It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP00391-3 targets DUSP6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DUSP6 Recombinant antibody, PBS Only (Capture) 83355-1-PBS (240303A7). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: DUSP6 Recombinant antibody, PBS Only (Detector) 83355-4-PBS (240303G9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative DUSP6 matched antibody pairs: MP00391-1, MP00391-2, MP00391-4, 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.

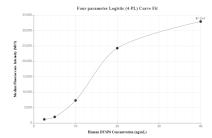
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00391-3, DUSP6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83355-1-PBS. Detection antibody: 83355-4-PBS. Standard: Ag0705. Range: 2.5-40ng/mL