

For Research Use Only

# DUSP6 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00391-3

## Capture Antibody Information

Catalog Number:  
83355-1-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240303A7

Reactivity:  
Human

Immunogen Catalog Number:  
Ag0705

Conjugate:  
Unconjugated

Full name:  
dual specificity phosphatase 6

Gene ID:  
1848

## Detection Antibody Information

Catalog Number:  
83355-4-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240303G9

Reactivity:  
Human

GenBank:  
BC003562

Immunogen Catalog Number:  
Ag0705

Conjugate:  
Unconjugated

Full name:  
dual specificity phosphatase 6

Gene ID:  
1848

## Applications

Tested Applications:  
Cytometric bead array

Range:  
2.5-40ng/mL (Cytometric Bead Array)

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

## Product Information

MP00391-3 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 µg. Concentration 1 mg/ml.

Detection antibody: DUSP6 Recombinant antibody, PBS Only (Detector) 83355-4-PBS (240303G9). 100 µg. Concentration 1 mg/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

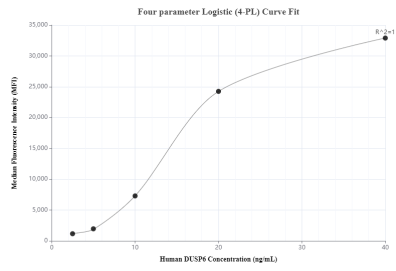
For technical support and original validation data for this product please contact:

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**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## 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.