For Research Use Only

DUSP6 Recombinant antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

240295G11

Protein A purification

Catalog Number:83356-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83356-4-PBS BC003562

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 1848

Nanodrop; **UNIPROT ID:** Q16828 Source Rabbit Full Name:

Isotype dual specificity phosphatase 6

IgG Calculated MW:

Immunogen Catalog Number: 42 kDa

AG23474

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83356-4-PBS targets DUSP6 as part of a matched antibody pair:

MP00391-4: 83356-3-PBS capture and 83356-4-PBS detection (validated in Cytometric bead array)

MP00391-6: 83356-2-PBS capture and 83356-4-PBS detection (validated in Cytometric bead array)

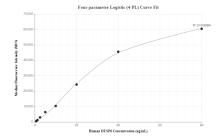
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

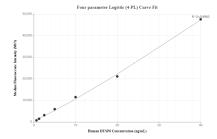
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

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

Cytometric bead array standard curve of MP00391-6, DUSP6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83356-2-PBS. Detection antibody: 83356-4-PBS. Standard: Ag23474. Range: 0.625-40 ng/mL.