For Research Use Only

DUSP6 Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240295E12

Catalog Number:83356-3-PBS

Basic Information

Catalog Number:

83356-3-PBS

Size:

GeneID (NCBI):

BC003562

UNIPROT ID: Q16828

Full Name:

100ug, Concentration: 1 mg/ml by

Nanodrop: Rabbit

Isotype: dual specificity phosphatase 6

IgG Calculated MW: Immunogen Catalog Number: 42 kDa

AG23474

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83356-3-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)

GenBank Accession Number:

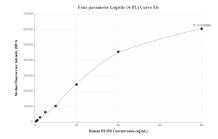
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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