For Research Use Only

DDX39 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 10212

Unconjugated

polypeptide 39

DEAD (Asp-Glu-Ala-Asp) box

Catalog Number: MP00111-2

Capture Antibody Information

Catalog Number: Clone ID: 83083-1-PBS 230375B12 Host: Reactivity: Rabbit human

GenBank: Isotype: BC032128

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2311

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83083-2-PBS 230375E8 Unconjugated Host: Reactivity: Full name: Rabbit human DEAD (Asp-Glu-Ala-Asp) box

polypeptide 39 Isotype: GenBank: IgG BC032128 Gene ID: 10212

Purification Method: Immunogen Catalog Number: Ag2311

Protein A purification

Applications

Tested Applications:

1.25-20 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

MP00111-2 targets DDX39 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DDX39 Recombinant antibody, PBS Only (Capture) 83083-1-PBS (230375B12). 100 $\,\mu$ g.

Detection antibody: DDX39 Recombinant antibody, PBS Only (Detector) 83083-2-PBS (230375E8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative DDX39 matched antibody pairs: MP00111-1

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:

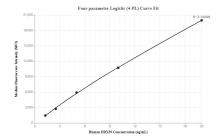
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00111-2, DDX39 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83083-1-PBS. Detection antibody: 83083-2-PBS. Standard: Ag2311. Range: 1.25-20 ng/mL