For Research Use Only

## DDX39 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00111-1

Capture Antibody Information

Catalog Number: Clone ID: 83083-3-PBS 230375G6
Host: Reactivity: Rabbit Human

Isotype: Immunogen Catalog Number:

Ag2311

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

DEAD (Asp-Glu-Ala-Asp) box

polypeptide 39 Gene ID: 10212

Detection Antibody Information

 Catalog Number:
 Clone ID:
 C

 83083-2-PBS
 230375E8
 U

 Host:
 Reactivity:
 F

 Rabbit
 Human
 D

Isotype: GenBank: IgG BC032128

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2311

Conjugate: Unconjugated Full name:

DEAD (Asp-Glu-Ala-Asp) box

polypeptide 39 Gene ID:

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.625-20 ng/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**

 $MP00111-1\ targets\ DDX39\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: DDX39 Recombinant antibody, PBS Only (Capture) 83083-3-PBS (230375G6). 100 µg. Concentration 1 mgl/ml.

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

Unconjugated rabbit recombinant monoclonal antibody pair 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.

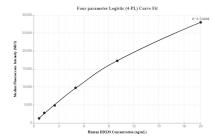
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00111-1, DDX39 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83083-3-PBS. Detection antibody: 83083-2-PBS. Standard: Ag2311. Range: 0.625-20 ng/mL