For Research Use Only

DDX47 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00325-1

Capture Antibody Information

Catalog Number: Clone ID: 83287-2-PBS 240193E2
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC068009

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11953

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83287-1-PBS
 240193A6
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 DEAD (Asp-Glt

abbit human DEAD (Asp-Glu-Ala-Asp) box sotype: GenBank: polypeptide 47

 Isotype:
 GenBank:
 polypep

 IgG
 BC068009
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 51202

Protein A purification Ag11953

Applications

Tested Applications: Rang

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 51202

Unconjugated

polypeptide 47

DEAD (Asp-Glu-Ala-Asp) box

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

Product Information

MP00325-1 targets DDX47 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DDX47 Recombinant antibody, PBS Only (Capture) 83287-2-PBS (240193E2). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: DDX47 Recombinant antibody, PBS Only (Detector) 83287-1-PBS (240193A6). 100 $\,\mu$ g. Concentration 1 mg/ml.

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:

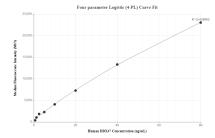
Store at -80°C.

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 MP00325-1, DDX47 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83287-2-PBS. Detection antibody: 83287-1-PBS. Standard: Ag11953. Range: 0.625-80 ng/mL