For Research Use Only

DDX58 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01632-2

Capture Antibody Information

Catalog Number: Clone ID: 84861-4-PBS 242424G10 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number:

Ag18585

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

DEAD (Asp-Glu-Ala-Asp) box

polypeptide 58 Gene ID: 23586

Detection Antibody Information

Catalog Number: Clone ID: 84861-2-PBS 242424D4 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC132786

Purification Method: Immunogen Catalog Number:

Protein A purification Ag18585 Conjugate: Unconjugated Full name:

DEAD (Asp-Glu-Ala-Asp) box

polypeptide 58 Gene ID:

23586

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

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

Product Information

MP01632-2 targets DDX58 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DDX58 Recombinant antibody, PBS Only (Capture) 84861-4-PBS (242424G10). 100 µg.

Detection antibody: DDX58 Recombinant antibody, PBS Only (Detector) 84861-2-PBS (242424D4). 100 µg. Concentration 1 mgl/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

Antibody use should be optimized for each application and assay.

Storage

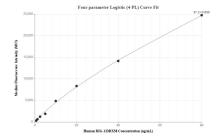
Storage:

Store at -80°C. Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP01632-2, RIG-1/DDV58 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84861-4-PBS. Detection antibody: 84861-2-PBS. Standard: Ag18585. Range: 0.625-80 ng/mL