For Research Use Only

DDX54 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP51115-1

Capture Antibody Information

Catalog Number: Clone ID: 66664-2-PBS 2F6B2 Reactivity: Host: Mouse human

Isotype: GenBank: lgG1 BC156669

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag25289 Conjugate: Unconjugated Full name:

DEAD (Asp-Glu-Ala-Asp) box polypeptide 54

Gene ID: 79039

polypeptide 54

Gene ID: 79039

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66664-3-PBS 2D2C2 Unconjugated Host: Reactivity: Full name: Mouse human DEAD (Asp-Glu-Ala-Asp) box

Isotype: GenBank: lgG1 BC156669

Purification Method: Immunogen Catalog Number: Protein G Magarose purification Ag25289

Applications

Tested Applications:

3.125-50 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

MP51115-1 targets DDX54 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DDX54 Monoclonal antibody, PBS Only (Capture) 66664-2-PBS (2F6B2). 100 $\,\mu$ g. Concentration 1

Detection antibody: DDX54 Monoclonal antibody, PBS Only (Detector) 66664-3-PBS (2D2C2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

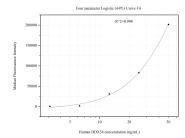
Storage

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 MP51115-1, DDX54 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66664-2-PBS. Detection antibody: 66664-3-PBS. Standard:Ag25289. Range: 3.125-50 ng/mL