For Research Use Only

DDX54 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP51115-1

Capture Antibody Information

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

Isotype: Immunogen Catalog Number:

lgG1 Ag25289

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

DEAD (Asp-Glu-Ala-Asp) box

polypeptide 54 Gene ID:

79039

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66664-3-PBS 2D2C2 Unconjugated Host: Reactivity: Full name: Mouse human

Isotype: GenBank: lgG1 BC156669

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag25289

DEAD (Asp-Glu-Ala-Asp) box

polypeptide 54 Gene ID:

79039

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 µg. Concentration 1

Detection antibody: DDX54 Monoclonal antibody, PBS Only (Detector) 66664-3-PBS (2D2C2). 100 µg. 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.

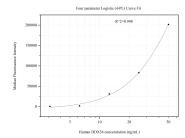
Storage

Storage: Store 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