For Research Use Only

## DDX43 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50126-1

**Capture Antibody** Information

Catalog Number: Clone ID: 68454-2-PBS 1C3F9 Reactivity: Host: Mouse Human

Isotype: GenBank: lgG1 BC066938 **Purification Method:** Immunogen Catalog Number:

Protein G purification Ag11484

**Detection Antibody** Information

Catalog Number: Clone ID: 68454-3-PBS 2A1H3 Host: Reactivity: Mouse Human

GenBank: Isotype: lgG1 BC066938

Immunogen Catalog Number: **Purification Method:** 

Protein G purification Ag11484

**Applications** 

**Tested Applications:** 

Cytometric bead array, Sandwich

**ELISA** 

Range:

6.25-100 ng/mL (Cytometric Bead

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 55510

Conjugate:

Full name:

Gene ID: 55510

Unconjugated

polypeptide 43

Unconjugated

polypeptide 43

DEAD (Asp-Glu-Ala-Asp) box

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

**Product Information** 

MP50126-1 targets DDX43 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: DDX43 Monoclonal antibody, PBS Only (Capture) 68454-2-PBS (1C3F9). 100 µg. Concentration 1 mgl/ml.

Detection antibody: DDX43 Monoclonal antibody, PBS Only (Detector) 68454-3-PBS (2A1H3). 100 μg. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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

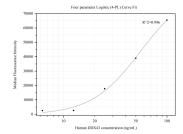
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP50126-1, DDX43 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68454-2-PBS. Detection antibody: 68454-3-PBS. Standard:Ag11484. Range: 6.25-100 ng/mL