

DDX4, VASA Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51329-3**

Capture Antibody Information

Catalog Number: 67147-5-PBS	Clone ID: 2G9A7	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: DEAD (Asp-Glu-Ala-Asp) box polypeptide 4
Isotype: IgG2b	GenBank: BC047455	Gene ID: 54514
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag11630	

Detection Antibody Information

Catalog Number: 67147-6-PBS	Clone ID: 2F7A2	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: DEAD (Asp-Glu-Ala-Asp) box polypeptide 4
Isotype: IgG2a	GenBank: BC047455	Gene ID: 54514
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag11630	

Applications

Tested Applications: Cytometric bead array	Range: 0.195-200 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP51329-3 targets DDX4, VASA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DDX4, VASA Monoclonal antibody, PBS Only (Capture) 67147-5-PBS (2G9A7). 100 µg. Concentration 1 mg/mL.

Detection antibody: DDX4, VASA Monoclonal antibody, PBS Only (Detector) 67147-6-PBS (2F7A2). 100 µg. Concentration 1 mg/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 pairs.

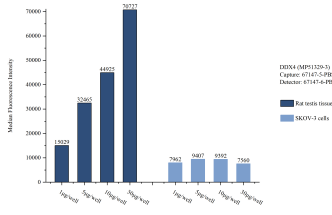
Antibody use should be optimized for each application and assay.

Storage

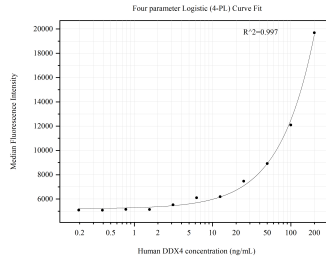
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

Selected Validation Data



Sample test of MP51329-3, DDx4, VASA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67147-5-PBS. Detection antibody: 67147-6-PBS.



Cytometric bead array standard curve of MP51329-3, DDX4,VASA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67147-5-PBS. Detection antibody: 67147-6-PBS. Standard:Ag11630. Range: 0.195-200 ng/mL