

EXOSC9 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51449-1**

Capture Antibody Information

Catalog Number: 67636-1-PBS	Clone ID: 3F4G1	Conjugate: Unconjugated
Host: Mouse	Reactivity: human, mouse, rat	Full name: exosome component 9
Isotype: IgG2a	GenBank: BC142978	Gene ID: 5393
Purification Method: Protein A purification	Immunogen Catalog Number: Ag19783	

Detection Antibody Information

Catalog Number: 67636-2-PBS	Clone ID: 2C8F10	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: exosome component 9
Isotype: IgG1	GenBank: BC142978	Gene ID: 5393
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag19783	

Applications

Tested Applications: Cytometric bead array	Range: 3.125-400 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

MP51449-1 targets EXOSC9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EXOSC9 Monoclonal antibody, PBS Only (Capture) 67636-1-PBS (3F4G1). 100 µg. Concentration 1 mg/mL.

Detection antibody: EXOSC9 Monoclonal antibody, PBS Only (Detector) 67636-2-PBS (2C8F10). 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.

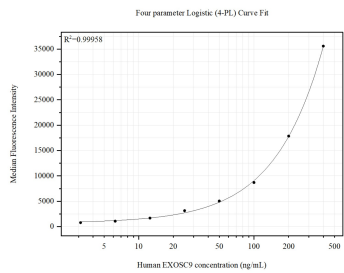
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

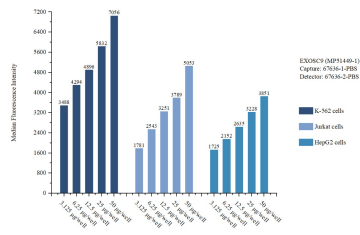
Storage

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



Cytometric bead array standard curve of MP51449-1, EXOSC9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67636-1-PBS. Detection antibody: 67636-2-PBS. Standard:Ag19783. Range: 3.125-400 ng/mL.



Cytometric bead array sample test of MP51449-1, EXOSC9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67636-1-PBS. Detection antibody: 67636-2-PBS.