

MRPS27 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50532-2**

Capture Antibody Information

Catalog Number: 66724-2-PBS	Clone ID: 2E12E7	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: mitochondrial ribosomal protein S27
Isotype: IgG2a	GenBank: BC030521	Gene ID: 23107
Purification Method: Protein A purification	Immunogen Catalog Number: Ag11047	

Detection Antibody Information

Catalog Number: 66724-4-PBS	Clone ID: 2A3C10	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: mitochondrial ribosomal protein S27
Isotype: IgG1	GenBank: BC030521	Gene ID: 23107
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag11047	

Applications

Tested Applications: Cytometric bead array	Range: 0.781-50 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
--	---	---

Product Information

MP50532-2 targets MRPS27 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MRPS27 Monoclonal antibody, PBS Only (Capture) 66724-2-PBS (2E12E7). 100 μ g. Concentration 1 mg/mL.

Detection antibody: MRPS27 Monoclonal antibody, PBS Only (Detector) 66724-4-PBS (2A3C10). 100 μ g. 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.

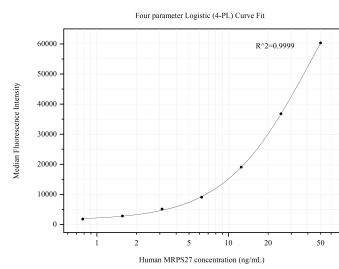
Antibody use should be optimized for each application and assay.

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 MP50532-2, MRPS27 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66724-2-PBS. Detection antibody: 66724-4-PBS. Standard:Ag11047. Range: 0.781-50 ng/mL