

SEPT12 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50944-2**

Capture Antibody Information

Catalog Number: 60661-3-PBS	Clone ID: 1A7D3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: septin 12
Isotype: IgG1	GenBank: BC035619	Gene ID: 124404
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag4644	

Detection Antibody Information

Catalog Number: 60661-4-PBS	Clone ID: 2D9B3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: septin 12
Isotype: IgG1	GenBank: BC035619	Gene ID: 124404
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag4644	

Applications

Tested Applications: Cytometric bead array	Range: 0.098-100 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

MP50944-2 targets SEPT12 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SEPT12 Monoclonal antibody, PBS Only (Capture) 60661-3-PBS (1A7D3). 100 µg. Concentration 1 mg/mL.

Detection antibody: SEPT12 Monoclonal antibody, PBS Only (Detector) 60661-4-PBS (2D9B3). 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.

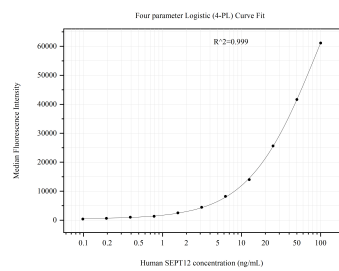
Antibody use should be optimized for each application and assay.

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 MP50944-2, SEPT12 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60661-3-PBS. Detection antibody: 60661-4-PBS. Standard:Ag4644. Range: 0.098-100 ng/mL.