

CA15-3,MUC1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51087-1

Capture Antibody Information

Catalog Number: 60749-3-PBS	Clone ID: 2F7A6	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: mucin 1, cell surface associated
Isotype: IgG1	GenBank: BC120975	Gene ID: 4582
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag17660	

Detection Antibody Information

Catalog Number: 60749-4-PBS	Clone ID: 2C12B3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: mucin 1, cell surface associated
Isotype: IgG1	GenBank: BC120975	Gene ID: 4582
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag17660	

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

MP51087-1 targets CA15-3,MUC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CA15-3,MUC1 Monoclonal antibody, PBS Only (Capture) 60749-3-PBS (2F7A6). 100 μ g. Concentration 1 mg/mL.

Detection antibody: CA15-3,MUC1 Monoclonal antibody, PBS Only (Detector) 60749-4-PBS (2C12B3). 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.

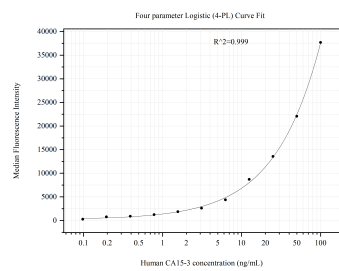
Antibody use should be optimized for each application and assay.

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 MP51087-1, CA15-3,MUC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60749-3-PBS. Detection antibody: 60749-4-PBS. Standard:Ag17660. Range: 0.098-100 ng/mL