

# Mammaglobin A Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP02024-2

## Capture Antibody Information

Catalog Number: 85657-3-PBS	Clone ID: 243101A9	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: secretoglobin, family 2A, member 2
Isotype: IgG	GenBank: NM_002411.3	Gene ID: 4250
Purification Method: Protein A purification		

## Detection Antibody Information

Catalog Number: 85657-2-PBS	Clone ID: 243101C5	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: secretoglobin, family 2A, member 2
Isotype: IgG	GenBank: NM_002411.3	Gene ID: 4250
Purification Method: Protein A purification		

## 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.
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## Product Information

MP02024-2 targets Mammaglobin A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SCGB2A2 Recombinant antibody, PBS Only (Capture) 85657-3-PBS (243101A9). 100 µg. Concentration 1 mg/mL.

Detection antibody: SCGB2A2 Recombinant antibody, PBS Only (Capture/Detector) 85657-2-PBS (243101C5). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

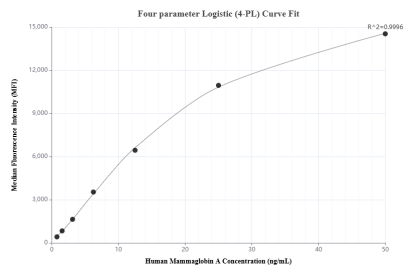
Antibody use should be optimized for each application and assay.

## 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 MP02024-2, Mammaglobin A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85657-3-PBS. Detection antibody: 85657-2-PBS. Standard: Eg2887. Range: 0.781-50 ng/mL.