

Mammaglobin A Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP02024-1



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

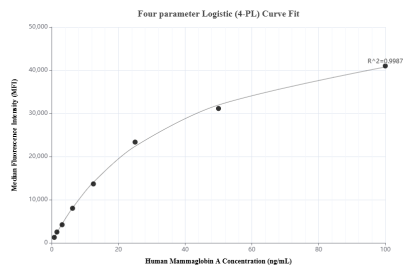
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	85657-1-PBS	243101A5	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	secretoglobin, family 2A, member 2
	Isotype:	GenBank:	Gene ID:
	IgG	NM_002411.3	4250
	Purification Method:		
	Protein A purification		

Applications	Tested Applications:	Range:	Recommended Dilutions:
	Cytometric bead array	0.781-100 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information	MP02024-1 targets Mammaglobin A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
	Capture antibody: SCGB2A2 Recombinant antibody, PBS Only (Capture/Detector) 85657-2-PBS (243101C5). 100 µg. Concentration 1 mg/mL.
	Detection antibody: SCGB2A2 Recombinant antibody, PBS Only (Detector) 85657-1-PBS (243101A5). 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.
	Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MPO2024-1, Mammaglobin A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85657-2-PBS. Detection antibody: 85657-1-PBS. Standard: Eg2887. Range: 0.781-100 ng/mL.