For Research Use Only

MRPL48 Monoclonal Matched Antibody Pair, PBS Only



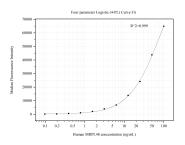
Catalog Number: MP50648-1

Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60474-1-PBS	1A4C5	Unconjugated
	Host: Mouse	Reactivity: human	Full name: mitochondrial ribosomal protein L48
	Isotype:	GenBank:	Gene ID:
	lgG1	BC009764	51642
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag6819	
Detection Antibody Information	Catalog Number: 60474-2-PBS	Clone ID: 1G4E8	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: mitochondrial ribosomal protein L48
	lsotype: lgG1	GenBank: BC009764	Gene ID: 51642
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag6819	
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.
Product Information	MP50648-1 targets MRPL48 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MRPL48 Monoclonal antibody, PBS Only (Capture) 60474-1-PBS (1A4C5). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: MRPL48 Monoclonal antibody, PBS Only (Detector) 60474-2-PBS (1G4E8). 100 μ g. Concentration 1 mgl/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 pac Storage buffer: PBS only	ks. Upon receipt, store it immediately a	t-80°C

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50648-1, MRPL48 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60474-1-PBS. Detection antibody: 60474-2-PBS. Standard:Ag6819. Range: 0.098-100 ng/mL