For Research Use Only

MRPL12 Monoclonal Matched Antibody Pair, PBS Only



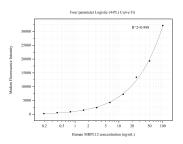
Catalog Number: MP50629-1

Capture Antibody Information	Catalog Number: 60460-1-PBS	Clone ID: 1D5D11	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: mitochondrial ribosomal protein L12
	lsotype: lgG1	Immunogen Catalog Number: Ag6602	Gene ID: 6182
	Purification Method: Protein G purification		
Detection Antibody Information	Catalog Number: 60460-2-PBS	Clone ID: 1G9D3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: mitochondrial ribosomal protein L12
	lsotype: lgG1	GenBank: BC002344	Gene ID: 6182
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag6602	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.195-100 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	MP50629-1 targets MRPL12 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MRPL12 Monoclonal antibody, PBS Only (Capture) 60460-1-PBS (1D5D11). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: MRPL12 Monoclonal antibody, PBS Only (Detector) 60460-2-PBS (1G9D3). 100 µg. 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.		
	Storage buffer: PBS only		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.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 MP50629-1, MRPL12 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60460-1-PBS. Detection antibody: 60460-2-PBS. Standard:Ag6602. Range: 0.195-100 ng/mL