For Research Use Only

## RTN4 Monoclonal antibody, PBS Only (Detector)



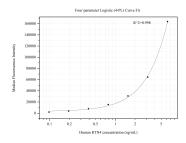
Catalog Number:60462-2-PBS

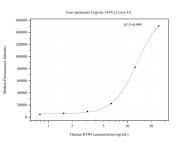
Basic Information	Catalog Number: 60462-2-PBS	GenBank Accession Number: BC007109	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG33806	GeneID (NCBI): 57142 UNIPROT ID: Q9NQC3 Full Name: reticulon 4 Calculated MW: 130 kDa	CloneNo.: 2C12D1
Applications	Tested Applications: Cytometric bead array, Indirect ELIS, Species Specificity: human	A	
Product Information	60462-2-PBS targets RTN4 as part of	a matched antibody pair:	
	MP50635-1: 60462-1-PBS capture and 60462-2-PBS detection (validated in Cytometric bead array)		
	MP50635-3: 60462-3-PBS capture and 60462-2-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
		s cytometry, and multiplex imagin	applications including: ELISAs, multiplex g applications.Antibody use should be
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<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: 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 MP50635-1, RTN4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60462-1-PBS. Detection antibody: 60462-2-PBS. Standard:Ag33806. Range: 0.098-6.25 ng/mL Cytometric bead array standard curve of MP50635-3, RTN4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60462-3-PBS. Detection antibody: 60462-2-PBS. Standard:Ag33806. Range: 0.781-25 ng/mL