## For Research Use Only

## MIRO1 Recombinant antibody, PBS Only proteinte (Capture/Detector) Antibodies | ELISA kits | Proteins

Catalog Number:84055-2-PBS

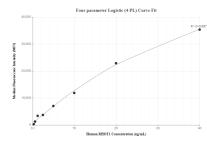
Basic Information	Catalog Number: 84055-2-PBS	GenBank Accession Number: BC060781	Purification Method: Protein A purification
	Size:	GeneID (NCBI):	CloneNo.:
	100ug , Concentration: 1 mg/ml by	55288	241157F5
	Nanodrop;	UNIPROT ID:	
	Source: Rabbit	Q8IXI2	
		Full Name:	
	lsotype: IgG	ras homolog gene family, member T1 Calculated MW:	
	Immunogen Catalog Number: AG15605	618 aa, 71 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	84055-2-PBS targets MIRO 1 as part of a matched antibody pair:		
	MP01000-1: 84055-3-PBS capture and 84055-2-PBS detection (validated in Cytometric bead array)		
	MP01000-2: 84055-2-PBS capture and 84055-1-PBS detection (validated in Cytometric bead array)		
	MP01000-3: 84055-2-PBS capture and 84055-4-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

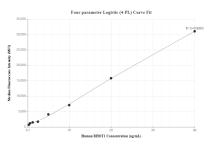
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

www.ptglab.com

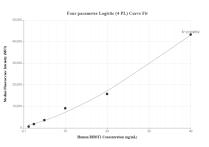
## Selected Validation Data



Cytometric bead array standard curve of MP01000-1, MIRO 1/RHOT1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84055-3-PBS. Detection antibody: 84055-2-PBS. Standard: Ag15605. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP01000-2, MIRO 1/RHOT1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84055-2-PBS. Detection antibody: 84055-1-PBS. Standard: Ag15605. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP01000-3, MIRO 1/RHOT1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84055-2-PBS. Detection antibody: 84055-4-PBS. Standard: Ag15605. Range: 1.25-40 ng/mL