For Research Use Only

MOG Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

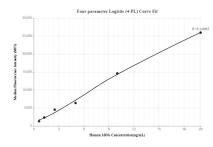
Catalog Number:83063-1-PBS

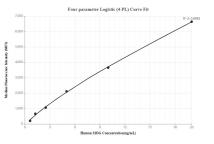
Basic Information	Catalog Number: 83063-1-PBS	GenBank Accession Number: BC035938	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1mg/ml by	Genel D (NCBI): 4340	CloneNo.: 230291C10
	Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG3273	UNIPROT ID: Q16653 Full Name: myelin oligodendrocyte glycopro Calculated MW: 295 aa, 34 kDa	otein
Applications	Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human		
Product Information	83063-1-PBS targets MOG as part of	a matched antibody pair:	
	MP00110-1: 83063-1-PBS capture and 83063-4-PBS detection (validated in Cytometric bead array)		
	MP00110-3: 83063-1-PBS capture and 83063-3-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.		
	,	ss cytometry, and multiplex imagin	applications including: ELISAs, multiplex g applications.Antibody use should be
Storage	Storage: Store at -80°C. Storage Buffer: 100% PBS pH 7.3		

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.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 MP00110-1, MOG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83063-1-PBS. Detection antibody: 83063-4-PBS. Standard: Ag3273. Range: 0.625-20 ng/mL Cytometric bead array standard curve of MP00110-3, MOG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83063-1-PBS. Detection antibody: 83063-3-PBS. Standard: Ag3273. Range: 0.625-20 ng/mL