For Research Use Only

BBS4 Recombinant antibody, PBS Only (Capture)

Catalog Number:82961-2-PBS

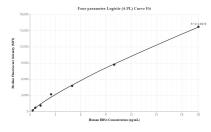


Basic Information	Catalog Number: 82961-2-PBS	GenBank Accession Number: BC027624	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG3430	GenelD (NCBI): 585 UNIPROT ID: Q96RK4	CloneNo.: 230303D2
		Calculated MW: 519 aa, 58 kDa	
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS
Species Specificity: human			
Product Information	82961-2-PBS targets BBS4 as part of	a matched antibody pair:	
	MP00130-2: 82961-2-PBS capture and 82961-3-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.		
	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: 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 MP00130-2, BB54 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82961-2-PBS. Detection antibody: 82961-3-PBS. Standard: Ag3430. Range: 0.313-20 ng/mL