For Research Use Only

CD158I/KIR2DS4 Recombinant antibody, PBS Only (Capture) Catalog Number:85036-1-PBS

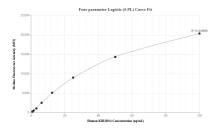


Basic Information	Catalog Number: 85036-1-PBS	GenBank Accession Number: NM_012314.6	Purification Method: Protein A purification		
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): CloneNo.: 3809 242656B12 UNIPROT ID: P43632			
				Full Name: killer cell immunoglobulin-like receptor, two domains, short cytoplasmic tail, 4	
			Calculated MW: 34 kDa		
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
			Species Specificity: human		
Product Information	85036-1-PBS targets CD158I/KIR2DS	54 as part of a matched antibody pai	r.		
	MP01751-1: 85036-1-PBS capture and 85036-2-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.

Selected Validation Data



Cytometric bead array standard curve of MP01751-1, KIR2DS4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85036-1-PBS. Detection antibody: 85036-2-PBS. Standard: Eg4353. Range: 0.781-100 ng/mL