For Research Use Only

FGR Recombinant antibody, PBS Only (Capture)

Catalog Number:83352-4-PBS

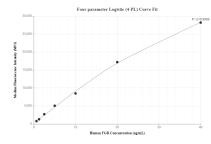


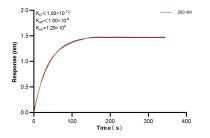
Basic Information	Catalog Number: 83352-4-PBS	GenBank Accession Number: NM_005248	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GenelD (NCBI):	CloneNo.:
		2268 240275H1 UNIPROT ID:	
	Source: Rabbit Isotype: IgG	P09769	
		Full Name: Gardner-Rasheed feline sarcoma viral (v-fgr) oncogene homolog	
	Applications	Tested Applications: Cytometric bead array, Indirect ELISA	
Species Specificity: human			
Product Information	83352-4-PBS targets FGR as part of a matched antibody pair.		
	MP00370-3: 83352-4-PBS capture and 83352-3-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: PBS Only		

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 MP00370-3, FGR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83352-4-PBS. Detection antibody: 83352-3-PBS. Standard: Ag34944. Range: 0.625-40 ng/mL Biolayer interferometry (BLL) kinetic assay of 83352-4-PBS against Human FGR was performed. The affinity constant is below 1 pM.