For Research Use Only

HGF Recombinant antibody, PBS Only (Capture)

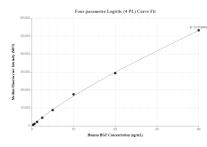
Catalog Number:83453-3-PBS

Basic Information	Catalog Number: 83453-3-PBS	GenBank Accession Number: BC 130286	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 3082	CloneNo.: 240383C7
	Nanodrop; Source:	UNIPROT ID: P14210	
	Rabbit Isotype: IgG	Full Name: hepatocyte growth factor (hepapoietin A; scatter factor)	
	Immunogen Catalog Number: AG25478		
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	y	
	Species Specificity: Human		
Product Information	83453-3-PBS targets HGF as part of a	a matched antibody pair:	
	MP00454-2: 83453-3-PBS capture and 83453-2-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
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@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 MP00454-2, HGF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83453-3-PBS. Detection antibody: 83453-2-PBS. Standard: Ag25478. Range: 0.313-40 ng/mL