For Research Use Only

TGFB2/TGF-beta 2 Recombinant antibody, PBS Only (Detector) Catalog Number:83167-3-PBS

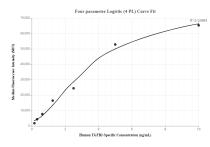


Basic Information	Catalog Number: 83167-3-PBS	GenBank Accession Number: NM_003238	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 7042 UNIPROT ID: P61812 Full Name: transforming growth factor, beta 2 Calculated MW: 48 kDa	CloneNo.: 230461D6
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	97167 7 DDC targets TCED2/TCE bo	ta 2 ac part of a matched antibody pa	
	83167-3-PBS targets TGFB2/TGF-beta 2 as part of a matched antibody pair. MP00259-1: 83167-4-PBS capture and 83167-3-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 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 MP00259-1, TGFB2-Specific Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83167-4-PBS. Detection antibody: 83167-3-PBS. Standard: SY00619. Range: 0.156-10 ng/mL