For Research Use Only

FDFT1 Recombinant antibody, PBS Only (Capture)

Catalog Number:83020-5-PBS

Basic Information	Catalog Number: 83020-5-PBS	GenBank Accession Number: BC029641	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	Genel D (NCBI): 2222	CloneNo.: 230362H10
	Nanodrop; Source: Rabbit Isotype: IgG	UNIPROT ID: P37268 Full Name: farnesyl-diphosphate farnesyltransferase 1	
	Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
Species Specificity: human			
Product Information	83020-5-PBS targets FDFT1 as part of	of a matched antibody pair:	
	MP00097-2: 83020-5-PBS capture and 83020-4-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		

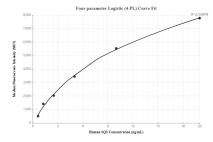
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

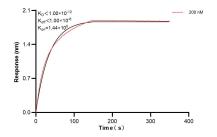
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Antibodies | ELISA kits | Proteins

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## Selected Validation Data





Cytometric bead array standard curve of MP00097-2, SQ5/FDFT1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83020-5-PBS. Detection antibody: 83020-4-PBS. Standard: Ag3743. Range: 0.625-20 ng/mL Biolayer interferometry (BLl) kinetic assay of 83020-5-PBS against Human FDFT1 was performed. The affinity constant is below 1 pM.