For Research Use Only

POU4F3 Recombinant antibody, PBS Only (Capture)

Catalog Number:82980-4-PBS

Basic Information	Catalog Number: 82980-4-PBS	GenBank Accession Number: BC 104923	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG16004	GeneID (NCBI): 5459 UNIPROT ID: Q15319 Full Name: POU class 4 homeobox 3 Calculated MW: 338 aa, 37 kDa	CloneNo.: 230345D12
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra Species Specificity: Human	у	
Product Information	82980-4-PBS targets POU4F3 as par	t of a matched antibody pair	
	MP00087-1: 82980-4-PBS capture and 82980-2-PBS detection (validated in Cytometric bead array)		
	MP00087-3: 82980-4-PBS capture and 82980-3-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: 100% PBS pH 7.3		

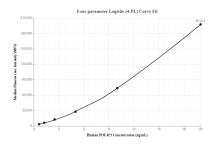
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

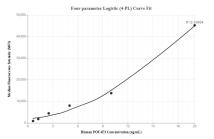
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Antibodies | ELISA kits | Proteins

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Selected Validation Data





Cytometric bead array standard curve of MP00087-1, POU4F3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82980-4-PBS. Detection antibody: 82980-2-PBS. Standard: Ag16004. Range: 0.625-20 ng/mL Cytometric bead array standard curve of MP00087-3, POU4F3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82980-4-PBS. Detection antibody: 82980-3-PBS. Standard: Ag16004. Range: 0.625-20 ng/mL