For Research Use Only

SOX2 Recombinant antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

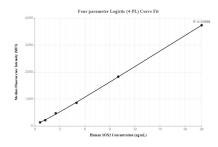
Catalog Number:83059-3-PBS

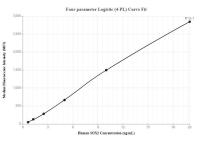
Basic Information	Catalog Number: 83059-3-PBS	GenBank Accession Number: BC013923	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1mg/ml by	Genel D (NCBI): 6657	CloneNo.: 230225E7
	Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG0612	UNIPROT ID: P48431	
		Full Name: SRY (sex determining region Y)-box 2 Calculated MW: 34 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human		
Product Information	83059-3-PBS targets SOX2 as part o	f a matched antibody pair:	
	MP00077-1: 83059-1-PBS capture and 83059-3-PBS detection (validated in Cytometric bead array)		
	MP00077-2: 83059-2-PBS capture and 83059-3-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.		
		ss cytometry, and multiplex imagin	applications including: ELISAs, multiplex g applications.Antibody use should be
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.

Selected Validation Data





Cytometric bead array standard curve of MP00077-1, SOX2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83059-1-PBS. Detection antibody: 83059-3-PBS. Standard: Ag0612. Range: 0.625-20 ng/mL Cytometric bead array standard curve of MP00077-2, SOX2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83059-2-PBS. Detection antibody: 83059-3-PBS. Standard: Ag0612. Range: 0.625-20 ng/mL