For Research Use Only

SOX2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00077-1

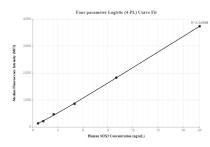
Capture Antibody Information	Catalog Number: 83059-1-PBS	Clone ID: 230225A7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: SRY (sex determining region Y)-box 2
	lsotype: IgG	GenBank: BC013923	Gene ID: 6657
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag0612	
Detection Antibody Information	Catalog Number: 83059-3-PBS	Clone ID: 230225E7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: SRY (sex determining region Y)-box 2
	Isotype: IgG	GenBank: BC013923	Gene ID: 6657
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag0612	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-20 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00077-1 targets SOX2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SOX2 Recombinant antibody, PBS Only (Capture) 83059-1-PBS (230225A7). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: SOX2 Recombinant antibody, PBS Only (Detector) 83059-3-PBS (230225E7). 100 μ g. Concentration 1 mgl/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair 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.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized 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: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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