For Research Use Only

SOX8 Recombinant antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

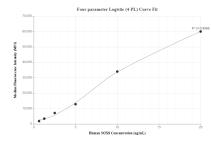
Catalog Number:83238-2-PBS

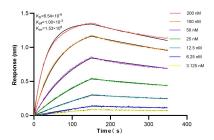
Basic Information	Catalog Number: 83238-2-PBS	GenBank Accession Number: BC031797	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1mg/ml by	Genel D (NCBI): 30812	CloneNo.: 240120H5
	Nanodrop; Source: Rabbit	UNIPROT ID: P57073	
	Isotype: IgG Immunogen Catalog Number: AG34395	Full Name: SRY (sex determining region Y)-b Calculated MW: 446 aa, 47 kDa	юх 8
Applications	Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human		
Product Information	83238-2-PBS targets SOX8 as part o		lin Cutomonic has down a)
	MP00222-2: 83238-3-PBS capture and 83238-2-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
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 MP00222-2, SOX8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83238-3-PBS. Detection antibody: 83238-2-PBS. Standard: Ag34395. Range: 0.625-20 ng/mL Biolayer interferometry (BLI) kinetic assays of 83238-2-RR against Human SOX8 were performed. The affinity constant is 6.54 nM.