For Research Use Only

CBX5 Recombinant Matched Antibody Pair, PBS Only



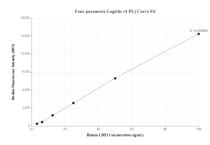
Catalog Number: MP00181-2

Capture Antibody Information	Catalog Number: 83258-3-PBS	Clone ID: 240145E5	Conjugate: Unconjugated
	RabbitHumanIsotype:GenBIgGBCOOPurification Method:Immunor	Reactivity: Human GenBank: BC006821	Full name: chromobox homolog 5 (HP1 alpha homolog, Drosophila) Gene ID: 23468
		Detection Antibody Information	
Host: Rabbit	Reactivity: Human		Full name: chromobox homolog 5 (HP1 alpha homolog, Drosophila) Gene ID: 23468
Isotype: IgG	GenBank: BC006821		
Purification Method: Protein A purification	Immunogen Catalog Number: Ag34810		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 3.125-100 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	MP00181-2 targets CBX5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CBX5 Recombinant antibody, PBS Only (Capture) 83258-3-PBS (240145E5). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: CBX5 Recombinant antibody, PBS Only (Detector) 83258-1-PBS (240145D4). 100 μ g. Concentration 1 mgl/ml.		
	Alternative CBX5 matched antibody pairs: MP00181-1, MP00181-3		
	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.		
-	Store at -80°C. Storage buffer: PBS only		

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: 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 MP00181-2, CBX5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83258-3-PBS. Detection antibody: 83258-1-PBS. Standard: Ag34810. Range: 3.125-100 ng/mL