For Research Use Only

CBX5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00181-3

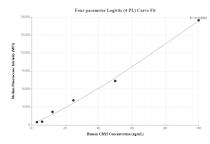
Capture Antibody Information	Catalog Number: 83258-2-PBS	Clone ID: 240145G5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: chromobox homolog 5 (HP1 alpha homolog, Drosophila) Gene ID: 23468
	lsotype: IgG	GenBank: BC006821	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag34810	
Detection Antibody Information	Catalog Number: 83258-5-PBS	Clone ID: 240145F11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: chromobox homolog 5 (HP1 alpha homolog, Drosophila) Gene ID: 23468
	lsotype: IgG	GenBank: BC006821	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag34810	
Applications	Tested Applications: Cytometric bead array	Range: 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	MP00181-3 targets CBX5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CBX5 Recombinant antibody, PBS Only (Capture) 83258-2-PBS (240145G5). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: CBX5 Recombinant antibody, PBS Only (Detector) 83258-5-PBS (240145F11). 100 μ g. Concentration 1 mgl/ml.		
	Alternative CBX5 matched antibody pairs: MP00181-1, MP00181-2		
	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:		
Storage	Store at -80°C. Storage buffer: PBS only		

 For technical support and original validation data for this product please contact:

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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 MP00181-3, CBX5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83258-2-PBS. Detection antibody: 83258-5-PBS. Standard: Ag34810. Range: 3.125-100 ng/mL