For Research Use Only

Histone H2B Recombinant Matched Antibody Pair, PBS Only



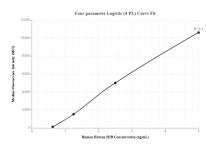
Catalog Number: MP00183-1

Capture Antibody Information	Catalog Number: 83171-2-PBS	Clone ID: 230539F7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: histone cluster 2, H2be
	lsotype: IgG	GenBank: BC005827	Gene ID: 8349
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83171-3-PBS	Clone ID: 230539H2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: histone cluster 2, H2be
	lsotype: lgG	GenBank: BC005827	Gene ID: 8349
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	Range: 0.625-5 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	MP00183-1 targets Histone H2B in immunoassays as a matched antibody pair. Validated in Cytometric bead array		
	Capture antibody: Histone H2B Recombinant antibody, PBS Only (Capture) 83171-2-PBS (230539F7). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: Histone H2B Recombinant antibody, PBS Only (Detector) 83171-3-PBS (230539H2). 100 μ g. Concentration 1 mgl/ml.		
	Alternative Histone H2B matched antibody pairs: MP00183-2		
	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: 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 MP00183-1, Histone H2B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83171-2-PBS. Detection antibody: 83171-3-PBS. Standard: SY02145Ac. Range: 0.625-5 ng/mL