## For Research Use Only

## HOXB9 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01443-1

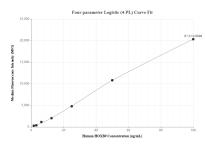
Capture Antibody Information	Catalog Number: 84609-1-PBS	Clone ID: 241866C5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: homeobox B9
	lsotype: IgG	GenBank: BC015565	Gene ID: 3219
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag34837	
Detection Antibody Information	Catalog Number: 84609-2-PBS	Clone ID: 241866G3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: homeobox B9
	Isotype: IgG	GenBank: BC015565	Gene ID: 3219
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag34837	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.56-100 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	MP01443-1 targets HOXB9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: HOXB9 Recombinant antibody, PBS Only (Capture) 84609-1-PBS (241866C5). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: HOXB9 Recombinant antibody, PBS Only (Detector) 84609-2-PBS (241866G3). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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. The product is shipped with ice packs. Upon receipt, store it immediately 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 MP01443-1, HOXB9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84609-1-PBS. Detection antibody: 84609-2-PBS. Standard: Ag34837. Range: 1.56-100 ng/mL