For Research Use Only

KLF9 Recombinant Matched Antibody **Proteintech**[®] Pair, PBS Only

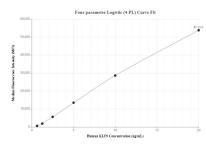
Catalog Number: MP00148-1

Capture Antibody Information	Catalog Number: 83183-3-PBS	Clone ID: 230436C8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: Kruppel-like factor 9
	lsotype: IgG	Immunogen Catalog Number: Ag34411	Gene ID: 687
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83183-4-PBS	Clone ID: 230436H2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: Kruppel-like factor 9
	lsotype: IgG	GenBank: BC074880	Gene ID: 687
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag34411	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-20 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	MP00148-1 targets KLF9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: KLF9 Recombinant antibody, PBS Only (Capture) 83183-3-PBS (230436C8). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: KLF9 Recombinant antibody, PBS Only (Detector) 83183-4-PBS (230436H2). 100 µg. Concentration 1 mgl/ml.		
	Alternative KLF9 matched antibody pairs: MP00148-2, MP00148-3		
	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.		
Ctore and	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.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 MP00148-1, KLF9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83183-3-PBS. Detection antibody: 83183-4-PBS. Standard: Ag34411. Range: 0.625-20 ng/mL