## For Research Use Only

## Plasma kallikrein/KLKB1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01518-2

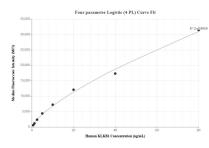
Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84726-1-PBS	242019E10	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	kallikrein B, plasma (Fletcher factor)
	Isotype:		1
	lgG		Gene ID: 3818
	Purification Method:		5616
	Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84726-3-PBS	242019G12	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	kallikrein B, plasma (Fletcher factor)
	Isotype:	GenBank:	1
	IgG		Gene ID:
	Purification Method:		3818
	Protein A purification		
Applications	Tested Applications:	Range:	Recommended Dilutions:
	Cytometric bead array	0.625-80 ng/mL (Cytometric Bead	It is recommended that this reagent
		Array)	should be titrated in each testing system to obtain optimal results.
Product Information	MP01518-2 targets Plasma kallikrein/KLKB1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Plasma kallikrein/KLKB1 Recombinant antibody, PBS Only (Capture) 84726-1-PBS (242019E10). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: Plasma kallikrein/KLKB1 Recombinant antibody, PBS Only (Detector) 84726-3-PBS (242019G12 100 µg. Concentration 1 mgl/ml.		
	Alternative Plasma kallikrein/KLKB1 matched antibody pairs: MP01518-1		
	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:		
500060	Store at -80°C. Storage buffer:		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

PBS only

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 MP01518-2, KLKB1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84726-1-PBS. Detection antibody: 84726-3-PBS. Standard: Eg1163. Range: 0.625-80 ng/mL