For Research Use Only

KLK3/PSA Monoclonal Matched Antibody Pair, PBS Only



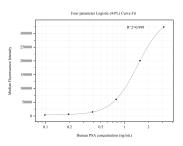
Catalog Number: MP50661-1

Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60481-1-PBS	1F7C8	Unconjugated
	Host: Mouse	Reactivity: human	Full name: kallikrein-related peptidase 3
		numan	
	Isotype: IgG1		Gene ID: 354
	Purification Method:		
	Protein G Magarose purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60481-2-PBS	3H4B3	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	kallikrein-related peptidase 3
	Isotype:	GenBank:	Gene ID:
	lgG1	NM_001648.2	354
	Purification Method: Protein G Magarose purification		
Applications	Tested Applications: Cytometric bead array	Range: 0.098-3.125 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	MP50661-1 targets KLK3/PSA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: KLK3/PSA Monoclonal antibody, PBS Only (Capture) 60481-1-PBS (1F7C8). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: KLK3/PSA Monoclonal antibody, PBS Only (Detector) 60481-2-PBS (3H4B3). 100 µg. Concentration 1 mgl/ml.		
	Alternative KLK3/PSA matched antibody pairs: MP00975-1, MP00975-2		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized	d for each application and assay.	
	Storage		
Storage	Storage: 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
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 MP50661-1, KLK3/PSA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60481-1-PBS. Detection antibody: 60481-2-PBS. Standard:Eg0869. Range: 0.098-3.125 ng/mL