For Research Use Only

KLK3/PSA Monoclonal antibody, PBS Only (Capture)

Catalog Number:60481-1-PBS

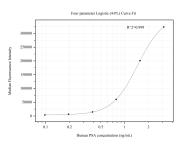


Basic Information	Catalog Number: 60481-1-PBS	GenBank Accession Number: NM_001648.2	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GeneID (NCBI): 354 UNIPROT ID: P07288-1 Full Name: kallikrein-related peptidase 3 Calculated MW: 29 kDa	CloneNo.: 1F7C8
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	60481-1-PBS targets KLK3/PSA as part of a matched antibody pair: MP50661-1: 60481-1-PBS capture and 60481-2-PBS detection (validated in Cytometric bead array) Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: 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