For Research Use Only

FLT3 Monoclonal antibody, PBS Only (Capture)



Catalog Number:60540-1-PBS

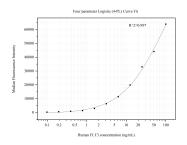
Basic Information	Catalog Number: 60540-1-PBS	GenBank Accession Number: NM_004119.	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype:	GeneID (NCBI): 2322 UNIPROT ID: P36888 Full Name: fms-related tyrosine kinase 3	CloneNo.: 2D5C1
	lgG1	Calculated MW: 113 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS.	A	
	Species Specificity: human		
Product Information	60540-1-PBS targets FLT3 as part of a	a matched antibody pair:	
	MP50766-1: 60540-1-PBS capture and 60540-2-PBS detection (validated in Cytometric bead array)		
	MP50766-3: 60540-1-PBS capture and 60540-5-PBS detection (validated in Cytometric bead array)		
	MP50766-4: 60540-1-PBS capture and 60540-6-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.		
		s cytometry, and multiplex imagin	applications including: ELISAs, multiplex g applications.Antibody use should be
Storage	Storage: Store at -80°C. Storage Buffer		

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.

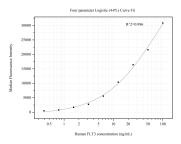
Selected Validation Data



Weight To execution (eglicit)

R^2=0.999

Cytometric bead array standard curve of MP50766-3, FLT3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60540-1-PBS. Detection antibody: 60540-5-PBS. Standard:Eg0171. Range: 0.098-100 ng/mL



Cytometric bead array standard curve of MP50766-4, FLT3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60540-1-PBS. Detection antibody: 60540-6-PBS. Standard:Eg0171. Range: 0.391-100 ng/mL

Cytometric bead array standard curve of MP50766-1, FLT3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60540-1-PBS. Detection antibody: 60540-2-PBS. Standard:Eg0171. Range: 0.098-100 ng/mL