For Research Use Only

Midkine Monoclonal Matched Antibody Pair, PBS Only



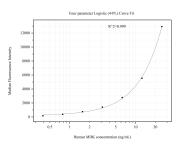
Catalog Number: MP51205-3

Capture Antibody Information	Catalog Number: 60759-4-PBS	Clone ID: 1B12E1	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: midkine (neurite growth-promoting
	Isotype: Imr	Immunogen Catalog Number: Ag33793	factor 2)
			Gene ID:
	Purification Method: Protein G Magarose purification		4192
Detection Antibody Information	Catalog Number: 60759-2-PBS	Clone ID: 2A7F2	Conjugate:
	Host:	ZA /F Z Reactivity:	Unconjugated Full name:
	Mouse	human	midkine (neurite growth-promoting factor 2) Gene ID: 4192
	Isotype:	GenBank:	
	lgG3	BC011704	
	Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag33793	
Applications	Tested Applications: Cytometric bead array	Range: 0.391-25 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	MP51205-3 targets Midkine in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Midkine Monoclonal antibody, PBS Only (Capture) 60759-4-PBS (1B12E1). 100 µg. Concentration mg/ml.		
	Detection antibody: Midkine Monoclonal antibody, PBS Only (Detector) 60759-2-PBS (2A7F2). 100 µg. Concentratior 1 mg/ml.		
	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 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 MP51205-3, Midkine Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60759-4-PBS. Detection antibody: 60759-2-PBS. Standard:Ag33793. Range: 0.391-25 ng/mL