## For Research Use Only

## OS9 Monoclonal Matched Antibody Pair, PBS Only



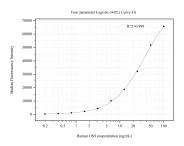
Catalog Number: MP50745-2

Capture Antibody Information	Catalog Number: 60527-3-PBS	Clone ID: 5G8F8	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	osteosarcoma amplified 9,
	lsotype: lgG1	Immunogen Catalog Number: Ag0106	endoplasmic reticulum associated protein
	Purification Method:		Gene ID:
	Protein G purification		10956
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60527-4-PBS	3A11D2	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	osteosarcoma amplified 9,
	Isotype:	GenBank:	endoplasmic reticulum associated
	lgG1	BC000532	protein
	Purification Method:	Immunogen Catalog Number:	Gene ID:
	Protein G purification	Ag0106	10956
Applications	Tested Applications:	Range:	Recommended Dilutions:
	Cytometric bead array	0.195-00 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50745-2 targets OS9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: OS9 Monoclonal antibody, PBS Only (Capture) 60527-3-PBS (5G8F8). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: OS9 Monoclonal antibody, PBS Only (Detector) 60527-4-PBS (3A11D2). 100 µg. Concentration 1 mgl/ml.		
	Alternative OS9 matched antibody pairs: MP50745-1		
	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<br/>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 MP50745-2, OS9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60527-3-PBS. Detection antibody: 60527-4-PBS. Standard:Ag0106. Range: 0.195-00 ng/mL