For Research Use Only

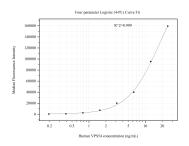
VPS54 Monoclonal Matched Antibody **Proteintech** Pair, PBS Only www.ptgcn.com

Catalog Number: MP51221-2

Capture Antibody Information	Catalog Number: 67404-2-PBS	Clone ID: 3H1D3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: vacuolar protein sorting 54 homolog
	Isotype:	GenBank:	(S. cerevisiae)
	lgG1	BC030275	Gene ID: 51542
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag4123	
Detection Antibody Information	Catalog Number: 67404-1-PBS	Clone ID: 3D12D1	Conjugate:
	Host:	Reactivity:	Unconjugated Full name:
	Mouse	human, mouse, rat, pig	vacuolar protein sorting 54 homolog (S. cerevisiae) Gene ID: 51542
	Isotype:	GenBank:	
	lgG1	BC030275	
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag4123	
Applications	Tested Applications: Cytometric bead array	Range: 0.195-25 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	MP51221-2 targets VPS54 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: VPS54 Monoclonal antibody, PBS Only (Capture) 67404-2-PBS (3H1D3). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: VPS54 Monoclonal antibody, PBS Only (Detector) 67404-1-PBS (3D12D1). 100 μ g. Concentration 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. The product is shipped with ice pao Storage buffer: PBS only	cks. Upon receipt, store it immediately a	at -80°C

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 MP51221-2, VPS54 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67404-2-PBS. Detection antibody: 67404-1-PBS. Standard:Ag4123. Range: 0.195-25 ng/mL