## For Research Use Only

## NF2 Monoclonal Matched Antibody Pair, PBS Only

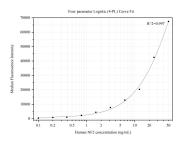


Catalog Number: MP50217-2

Capture Antibody Information	Catalog Number: 68839-3-PBS	Clone ID: 2D9D1	Conjugate: Unconjugated
	Host: Mouse	Reactivity: Human	Full name: neurofibromin 2 (merlin)
	lsotype: lgG1	GenBank: BC020257	Gene ID: 4771
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag16265	
Detection Antibody Information	Catalog Number: 68839-4-PBS	Clone ID: 3E1A1	Conjugate: Unconjugated
	Host: Mouse	Reactivity: Human	Full name: neurofibromin 2 (merlin)
	lsotype: lgG1	GenBank: BC020257	Gene ID: 4771
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag16265	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.098-50 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	MP50217-2 targets NF2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: NF2 Monoclonal antibody, PBS Only (Capture) 68839-3-PBS (2D9D1). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: NF2 Monoclonal antibody, PBS Only (Detector) 68839-4-PBS (3E1A1). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative NF2 matched antibody pairs: MP50217-1		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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		

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 MP50217-2, NF2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68839-3-PBS. Detection antibody: 68839-4-PBS. Standard:Ag16265. Range: 0.098-50 ng/mL