For Research Use Only

CHCHD4 Monoclonal Matched Antibody Pair, PBS Only



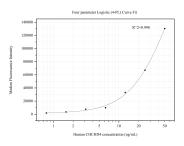
Catalog Number: MP50491-2

Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	66718-4-PBS	1G2A11	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	coiled-coil-helix-coiled-coil-helix
	Isotype:	Immunogen Catalog Number:	domain containing 4
	lgG1	Ag15339	Gene ID:
	Purification Method: Protein G Magarose purificatio	'n	131474
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	66718-3-PBS	3D8B9	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	coiled-coil-helix-coiled-coil-helix
	Isotype:	GenBank:	domain containing 4
	lgG1	BC033775	Gene ID: 131474
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag15339	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-50 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	MP50491-2 targets CHCHD4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CHCHD4 Monoclonal antibody, PBS Only (Capture) 66718-4-PBS (1G2A11). 100 µg. Concentratior 1 mgl/ml.		
	Detection antibody: CHCHD4 Monoclonal antibody, PBS Only (Detector) 66718-3-PBS (3D8B9). 100 µg. Concentratio 1 mgl/ml.		
	Alternative CHCHD4 matched antibody pairs: MP50491-1, MP50491-3		
	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.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 MP50491-2, CHCHD4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66718-4-PBS. Detection antibody: 66718-3-PBS. Standard:Ag15339. Range: 0.781-50 ng/mL