For Research Use Only

ABCG1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50911-1

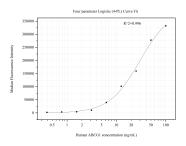
Capture Antibody Information	Catalog Number: 60637-1-PBS	Clone ID: 1E4G2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: ATP-binding cassette, sub-family G (WHITE), member 1 Gene ID: 9619
	Isotype:	GenBank: BC029158	
	IgG1 Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag17329	
Detection Antibody Information	Catalog Number: 60637-2-PBS	Clone ID: 1E5A10	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: ATP-binding cassette, sub-family G (WHITE), member 1 Gene ID: 9619
	lsotype: lgG1	GenBank: BC029158	
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag17329	
Applications	Tested Applications: Cytometric bead array	Range: 0.391-100 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	MP50911-1 targets ABCG1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ABCG1 Monoclonal antibody, PBS Only (Capture) 60637-1-PBS (1E4G2). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: ABCG1 Monoclonal antibody, PBS Only (Detector) 60637-2-PBS (1E5A10). 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 pace Storage buffer: PBS only	:ks. Upon receipt, store it immediately a	t -80°C

 For technical support and original validation data for this product please contact:

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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 MP50911-1, ABCG1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60637-1-PBS. Detection antibody: 60637-2-PBS. Standard:Ag17329. Range: 0.391-100 ng/mL