For Research Use Only

RDH5 Monoclonal Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins www.ptglab.com

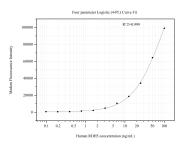
Catalog Number: MP50879-1

Capture Antibody Information	Catalog Number: 60617-1-PBS	Clone ID: 1H3H12	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: retinol dehydrogenase 5 (11-cis/9-cis)
	lsotype: lgG1	Immunogen Catalog Number: Ag30513	Gene ID: 5959
	Purification Method: Protein G Magarose purificatio	n	
Detection Antibody Information	Catalog Number: 60617-2-PBS	Clone ID: 2D5E4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: retinol dehydrogenase 5 (11-cis/9-cis)
	lsotype: lgG3	GenBank: BC 028298	Gene ID: 5959
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag30513	
Applications	Tested Applications: Cytometric bead array	Range: 0.098-100 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	MP50879-1 targets RDH5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: RDH5 Monoclonal antibody, PBS Only (Capture/Detector) 60617-1-PBS (1H3H12). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: RDH5 Monoclonal antibody, PBS Only (Capture/Detector) 60617-2-PBS (2D5E4). 100 µg. Concentration 1 mgl/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 optimi	ized 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 MP50879-1, RDH5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60617-1-PBS. Detection antibody: 60617-2-PBS. Standard:Ag30513. Range: 0.098-100 ng/mL