For Research Use Only

AGER/RAGE Monoclonal Matched Antibody Pair, PBS Only



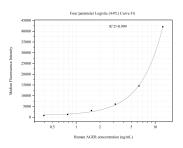
Catalog Number: MP51094-2

Capture Antibody Information	Catalog Number: 66833-2-PBS	Clone ID: 1B4H9	Conjugate: Unconjugated
	Host: Mouse Isotype: IgG1	Reactivity: human Immunogen Catalog Number: Ag9657	Full name: advanced glycosylation end product- specific receptor Gene ID:
	Detection Antibody Information	Catalog Number: 66833-4-PBS	Clone ID: 3A7B4
Host: Mouse		Reactivity: human	Full name: advanced glycosylation end product- specific receptor Gene ID: 177
lsotype: lgG1		GenBank: BC020669	
Purification Method: Protein G Magarose purification		Immunogen Catalog Number: Ag9657	
Applications	Tested Applications: Cytometric bead array	Range: 0.391-12.5 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	MP51094-2 targets AGER/RAGE in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: AGER/RAGE Monoclonal antibody, PBS Only (Capture) 66833-2-PBS (1B4H9). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: AGER/RAGE Monoclonal antibody, PBS Only (Detector) 66833-4-PBS (3A7B4). 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 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 MP51094-2, AGER/RAGE Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66833-2-PBS. Detection antibody: 66833-4-PBS. Standard:Ag9657. Range: 0.391-12.5 ng/mL