## For Research Use Only

## AGER/RAGE Monoclonal Matched Antibody Pair, PBS Only

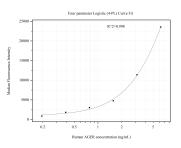


Catalog Number: MP51094-1

Capture Antibody Information	Catalog Number: 66833-2-PBS	Clone ID: 1B4H9	Conjugate: Unconjugated
	Host:	Reactivity:	Full name: advanced glycosylation end product- specific receptor
	Mouse	human	
	Isotype: IgG1	GenBank: BC020669	Gene ID:
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag9657	177
Detection Antibody Information	Catalog Number: 66833-3-PBS	Clone ID: 2C4C4	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	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: 0.195-6.25 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	MP51094-1 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 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: AGER/RAGE Monoclonal antibody, PBS Only (Detector) 66833-3-PBS (2C4C4). 100 $\mu$ g. 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. The product is shipped with ice pac Storage buffer: PBS only	:ks. Upon receipt, store it immediately a	t-80°C

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 MP51094-1, AGER/RAGE Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66833-2-PBS. Detection antibody: 66833-3-PBS. Standard:Ag9657. Range: 0.195-6.25 ng/mL