## For Research Use Only

## Rat RAGE Recombinant Matched Antibody Pair, PBS Only



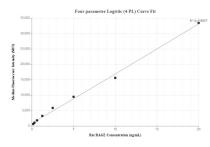
Catalog Number: MP00734-3

Capture Antibody Information	Catalog Number: 83759-3-PBS	Clone ID: 240706D1	Conjugate: Unconjugated
	Host: Rabbit Isotype:	Reactivity: Rat	Full name: advanced glycosylation end product- specific receptor
	IgG Purification Method: Protein A purification		Gene ID: 81722
Detection Antibody Information	Catalog Number: 83759-2-PBS	Clone ID: 240706D12	Conjugate: Unconjugated
	Host: Rabbit Isotype:	Reactivity: Rat GenBank:	Full name: advanced glycosylation end product- specific receptor
	IgG Purification Method: Protein A purification	Genbalik.	Gene ID: 81722
Applications	Tested Applications: Cytometric bead array	Range: 0.156-20 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	MP00734-3 targets RAGE in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Rat RAGE Recombinant antibody, PBS Only (Capture/Detector) 83759-3-PBS (240706D1). 100 μg. Concentration 1 mgl/ml.		
	Detection antibody: Rat RAGE Recombinant antibody, PBS Only (Capture/Detector) 83759-2-PBS (240706D12). 100 μg. Concentration 1 mgl/ml.		
	Alternative RAGE matched antibody pairs: MP00693-1, MP00693-2, MP00693-3, MP00734-1, MP00734-2		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optim	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<br/>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 MP00734-3, RAT RAGE Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83759-3-PBS. Detection antibody: 83759-2-PBS. Standard: Eg1135. Range: 0.156-20 ng/mL