## For Research Use Only

## SIGMAR1 Recombinant Matched Antibody Pair, PBS Only



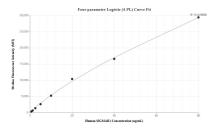
Catalog Number: MP01809-2

85064-4-PBS	242621H2	Unconjugated
Host: Rabbit Isotype: IgG Purification Method:	Reactivity: human Immunogen Catalog Number: Ag7351	Full name: sigma non-opioid intracellular receptor 1 Gene ID: 10280
Catalog Number: 85064-3-PBS	Clone ID: 242621F9	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: sigma non-opioid intracellular receptor 1 Gene ID: 10280
lsotype: IgG	GenBank: BC004899	
Purification Method: Protein A purification	Immunogen Catalog Number: Ag7351	
Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
MP01809-2 targets SIGMAR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
Capture antibody: SIGMAR1 Recombinant antibody, PBS Only (Capture) 85064-4-PBS (242621H2). 100 µg. Concentration 1 mg/ml.		
Detection antibody: SIGMAR1 Recombinant antibody, PBS Only (Detector) 85064-3-PBS (242621F9). 100 µg. Concentration 1 mg/ml.		
mg/mL, ready for conjugation.	Created using Proteintech's proprietary in-h	nouse recombinant technology.
Matched antibody pairs are de pairs.	signed for use in a variety of assays and pla	tforms that require matched antibody
Antibody use should be optim	ized for each application and assay.	
Storage: Store at -80°C. Storage buffer:		
	<ul> <li>Isotype: IgG</li> <li>Purification Method: Protein A purification</li> <li>Catalog Number: 85064-3-PBS</li> <li>Host: Rabbit</li> <li>Isotype: IgG</li> <li>Purification Method: Protein A purification</li> <li>Tested Applications: Cytometric bead array</li> <li>MP01809-2 targets SIGMAR1 in Capture antibody: SIGMAR1 in Capture antibody: SIGMAR1 for Concentration 1 mg/ml.</li> <li>Detection antibody: SIGMAR1 for Concentration 1 mg/ml.</li> <li>Detection antibody: SIGMAR1 for Concentration 1 mg/ml.</li> <li>Unconjugated rabbit recombin mg/mL, ready for conjugation. Recombinant production enab</li> <li>Matched antibody pairs are det pairs.</li> <li>Antibody use should be optim</li> </ul>	Isotype:       Immunogen Catalog Number:         IgG       Ag7351         Purification Method:       Protein A purification         Catalog Number:       Clone ID:         85064-3-PBS       242621F9         Host:       Reactivity:         Rabbit       human         Isotype:       GenBank:         IgG       BC004899         Purification Method:       Immunogen Catalog Number:         Protein A purification       Ag7351         Tested Applications:       Range:         Cytometric bead array       0.625-80 ng/mL (Cytometric Bead Array)         MP01809-2 targets SIGMAR1 in immunoassays as a matched antibody pai         Capture antibody: SIGMAR1 Recombinant antibody, PBS Only (Capture) 85         Concentration 1 mg/mL.         Detection antibody: SIGMAR1 Recombinant antibody, PBS Only (Detector)         Concentration 1 mg/mL.         Unconjugated rabbit recombinant monoclonal antibody pair in PBS only simg/mL, ready for conjugation. Created using Proteintech's proprietary in-IRecombinant production enables unrivalled batch-to-batch consistency, exity and the pairs.         Antibody use should be optimized for each application and assay.         Storage:       Storage buffer:

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 MP01809-2, SIGMAR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85064-4-PBS. Detection antibody: 85064-3-PBS. Standard: Ag7351. Range: 0.625-80 ng/mL