## For Research Use Only

## AGA Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00451-1

Catalog Number: 83442-1-PBS	Clone ID: 240396A3	Conjugate: Unconjugated
Host: Rabbit	Reactivity: Human	Full name: aspartylglucosaminidase
lsotype: IgG	GenBank: BC012392	Gene ID: 175
Purification Method: Protein A purification	Immunogen Catalog Number: Ag10681	
Catalog Number: 83442-4-PBS	Clone ID: 240396A8	Conjugate: Unconjugated
Host: Rabbit	Reactivity: Human	Full name: aspartylglucosaminidase
Isotype: IgG	GenBank: BC012392	Gene ID: 175
Purification Method: Protein A purification	Immunogen Catalog Number: Ag10681	
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.
MP00451-1 targets AGA in im	munoassays as a matched antibody pair. Val	lidated in Cytometric bead array.
Capture antibody: AGA Recom 1 mgl/ml.	ıbinant antibody, PBS Only (Capture) 83442-	1-PBS (240396A3). 100 $\mu$ g. Concentration
Detection antibody: AGA Recombinant antibody, PBS Only (Detector) 83442-4-PBS (240396A8). 100 $\mu$ g. Concentration 1 mgl/ml.		
Alternative AGA matched antibody pairs: MP00451-2, MP00451-3		
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 de pairs.	esigned 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.		
	<ul> <li>83442-1-PBS</li> <li>Host:</li> <li>Rabbit</li> <li>Isotype:</li> <li>IgG</li> <li>Purification Method:</li> <li>Protein A purification</li> <li>Catalog Number:</li> <li>83442-4-PBS</li> <li>Host:</li> <li>Rabbit</li> <li>Isotype:</li> <li>IgG</li> <li>Purification Method:</li> <li>Protein A purification</li> <li>Tested Applications:</li> <li>Cytometric bead array</li> <li>MP00451-1 targets AGA in im</li> <li>Capture antibody: AGA Record 1 mgl/ml.</li> <li>Detection antibody: AGA Record 1 mgl/ml.</li> <li>Alternative AGA matched ant</li> <li>Unconjugated rabbit recombining/mL, ready for conjugation Recombinant production enable</li> <li>Matched antibody pairs are de pairs.</li> <li>Antibody use should be optime</li> </ul>	83442-1-PBS240396A3Host:Reactivity:RabbitHumanIsotype:GenBank:IgGBC012392Purification Method:Immunogen Catalog Number:Protein A purificationAg10681Catalog Number:Clone ID:83442-4-PBS240396A8Host:Reactivity:RabbitHumanIsotype:GenBank:IgGBC012392Purification Method:Immunogen Catalog Number:Protein A purificationAg10681Isotype:GenBank:IgGBC012392Purification Method:Immunogen Catalog Number:Protein A purificationAg10681Tested Applications:Range:Cytometric bead array0.625-80 ng/mL (Cytometric Bead Array)MP00451-1 targets AGA in immunoassays as a matched antibody pair. ValCapture antibody: AGA Recombinant antibody, PBS Only (Detector) 83442- 1 mgl/ml.Detection antibody: AGA Recombinant antibody, PBS Only (Detector) 83442- 1 mgl/ml.Alternative AGA matched antibody pairs: MP00451-2, MP00451-3Unconjugated rabbit recombinant monoclonal antibody pair in PBS only s mg/mL, ready for conjugation. Created using Proteintech's proprietary in- Recombinant production enables unrivalled batch-to-batch consistency, etMatched antibody pairs are designed for use in a variety of assays and pla pairs.Antibody use should be optimized for each application and assay.

 For technical support and original validation data for this product please contact:

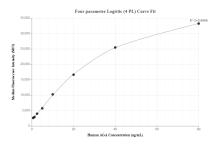
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Antibodies | ELISA kits | Proteins

www.ptgcn.com

## Selected Validation Data



Cytometric bead array standard curve of MP00451-1, AGA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83442-1-PBS. Detection antibody: 83442-4-PBS. Standard: Ag10681. Range: 0.625-80 ng/mL