For Research Use Only

AGA Recombinant Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP00451-1

Capture Antibody Information

Catalog Number: Clone ID: 83442-1-PBS 240396A3
Host: Reactivity:

Rabbit Human aspartylglucosaminidase

Isotype: Immunogen Catalog Number: Gene ID: IgG Ag10681 175

Purification Method: Protein A purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83442-4-PBS
 240396A8
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 Human
 aspartylelucosa

abbit Human aspartylglucosaminidase sotype: GenBank: Gene ID:

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC012392
 175

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10681

Applications

Tested Applications: Range:

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

in USA), or 1(312) 455-8498 (outside USA)

MP00451-1 targets AGA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AGA Recombinant antibody, PBS Only (Capture) 83442-1-PBS (240396A3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: AGA Recombinant antibody, PBS Only (Detector) 83442-4-PBS (240396A8). 100 µg. 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.

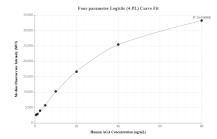
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

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