For Research Use Only

## AGXT Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

alanine-glyoxylate aminotransferase

Catalog Number: MP00420-2

Capture Antibody Information

Catalog Number: Clone ID: 83385-5-PBS 240305F9
Host: Reactivity: Rabbit Human

Isotype: GenBank:
IgG BC132819

Purification Method: Immunogen Catalog Number:

Protein A purification Ag18062

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83385-4-PBS
 240305D2
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit Human alanine-glyoxylate aminotransferase

Isotype: GenBank:
IgG BC132819

Purification Method: Immunogen Catalog Number:

Protein A purification Ag18062

**Applications** 

Tested Applications: Rang

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Gene ID:

189

189

Unconjugated

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

**Product Information** 

 $MP00420\text{-}2\ targets\ AGXT\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: AGXT Recombinant antibody, PBS Only (Capture) 83385-5-PBS (240305F9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: AGXT Recombinant antibody, PBS Only (Detector) 83385-4-PBS (240305D2). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative AGXT matched antibody pairs: MP00420-1, MP00420-3

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.

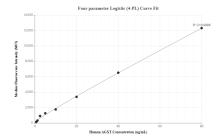
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00420-2, AGXT Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83385-5-PBS. Detection antibody: 83385-4-PBS. Standard: Ag18062. Range: 0.625-80 ng/mL