

For Research Use Only

ZAG/AZGP1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP02669-1

Capture Antibody Information

Catalog Number:
86781-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
251605A1

Reactivity:
human

GenBank:
BC033830

Immunogen Catalog Number:
Eg6736

Conjugate:
Unconjugated

Full name:
alpha-2-glycoprotein 1, zinc-binding

Gene ID:
563

Detection Antibody Information

Catalog Number:
86781-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
251605A6

Reactivity:
human

GenBank:
BC033830

Immunogen Catalog Number:
Eg6736

Conjugate:
Unconjugated

Full name:
alpha-2-glycoprotein 1, zinc-binding

Gene ID:
563

Applications

Tested Applications:
Cytometric bead array

Range:
1.562-200 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

MP02669-1 targets ZAG/AZGP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AZGP1 Recombinant monoclonal antibody, PBS Only (Capture) 86781-2-PBS (251605A1). 100 μ g. Concentration 1 mg/mL.

Detection antibody: AZGP1 Recombinant monoclonal antibody, PBS Only (Detector) 86781-1-PBS (251605A6). 100 μ g. Concentration 1 mg/mL.

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.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

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

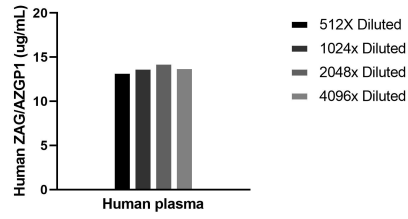
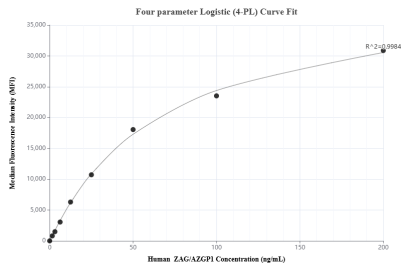
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



The mean ZAG/AZGP1 concentration was determined to be 13.8 ug/mL in Human plasma.

Cytometric bead array standard curve of MP02669-1, ZAG/AZGP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86781-2-PBS. Detection antibody: 86781-1-PBS. Standard: Eg6736. Range: 1.562-200 ng/mL.