

For Research Use Only

AGRN Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP02476-1

Capture Antibody Information

Catalog Number:
86507-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
251295D3

Reactivity:
human

GenBank:
NM_198576.4

Immunogen Catalog Number:
Eg5123

Conjugate:
Unconjugated

Full name:
agrln

Gene ID:
375790

Detection Antibody Information

Catalog Number:
86507-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
251295D6

Reactivity:
human

GenBank:
NM_198576.4

Immunogen Catalog Number:
Eg5123

Conjugate:
Unconjugated

Full name:
agrln

Gene ID:
375790

Applications

Tested Applications:
Cytometric bead array

Range:
0.312-40 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

MP02476-1 targets AGRN in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AGRN Recombinant monoclonal antibody, PBS Only (Capture) 86507-2-PBS (251295D3). 100 μ g. Concentration 1 mg/mL.

Detection antibody: AGRN Recombinant monoclonal antibody, PBS Only (Detector) 86507-1-PBS (251295D6). 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:

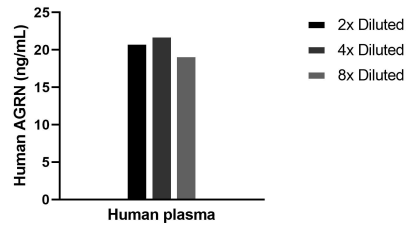
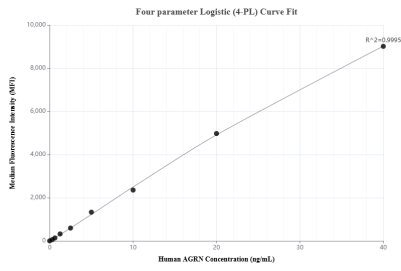
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.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 MPO2476-1, AGRN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86507-2-PBS. Detection antibody: 86507-1-PBS. Standard: Eg5123. Range: 0.312-40 ng/mL

The mean AGRN concentration was determined to be 20.7 ng/mL in Human plasma.