For Research Use Only

GALNT2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00666-1

Capture Antibody Information

Catalog Number: Clone ID: 83703-1-PBS 240723D8 Host: Reactivity: Rabbit Human

Isotype Immunogen Catalog Number:

Ag11523

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

UDP-N-acetyl-alpha-Dgalactosamine:polypeptide Nacetylgalactosaminyltransferase 2

(GalNAc-T2) Gene ID:

2590

Detection Antibody Information

Clone ID: Catalog Number: 83703-2-PBS 240723G10 Host: Reactivity: Rabbit Human GenBank: Isotype:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11523 Conjugate: Unconjugated Full name

> UDP-N-acetyl-alpha-Dgalactosamine:polypeptide Nacetylgalactosaminyltransferase 2 (GalNAc-T2)

Gene ID: 2590

Applications

Tested Applications: Range:

Cytometric bead array 1.563-100 ng/mL (Cytometric Bead

Array)

BC041120

Recommended Dilutions:

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

Product Information

MP00666-1 targets GALNT2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GALNT2 Recombinant antibody, PBS Only (Capture/Detector) 83703-1-PBS (240723D8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: GALNT2 Recombinant antibody, PBS Only (Detector) 83703-2-PBS (240723G10). 100 µg. Concentration 1 mgl/ml.

Alternative GALNT2 matched antibody pairs: MP00666-2

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.

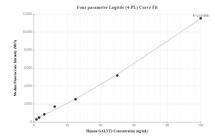
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00666-1, GALNT2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83703-1-PBS. Detection antibody: 83703-2-PBS. Standard: Ag11523. Range: 1.563-100 ng/mL.