

For Research Use Only

# GALNT2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00666-1

## Capture Antibody Information

**Catalog Number:**  
83703-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240723D8  
**Reactivity:**  
Human  
**GenBank:**  
BC041120  
**Immunogen Catalog Number:**  
Ag11523

**Conjugate:**  
Unconjugated  
**Full name:**  
UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 2 (GalNAc-T2)  
**Gene ID:**  
2590

## Detection Antibody Information

**Catalog Number:**  
83703-2-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240723G10  
**Reactivity:**  
Human  
**GenBank:**  
BC041120  
**Immunogen Catalog Number:**  
Ag11523

**Conjugate:**  
Unconjugated  
**Full name:**  
UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 2 (GalNAc-T2)  
**Gene ID:**  
2590

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
1.563-100 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

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 mg/ml.

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

Antibody use should be optimized for each application and assay.

## Storage

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

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

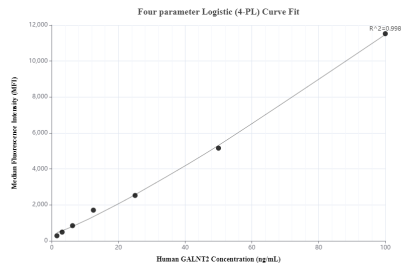
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**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



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