For Research Use Only

## C1GALT1C1 Recombinant antibody, PBS Only (Capture)



**Purification Method:** 

Protein A purification

CloneNo.:

240624C9

Catalog Number:83625-4-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

83625-4-PBS BC050441

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 29071

Nanodrop; UNIPROT ID:
Source: Q96EU7
Rabbit Full Name:

Isotype: C1GALT1-specific chaperone 1

IgG Calculated MW:

Immunogen Catalog Number: 36 kDa

AG6899

Applications

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

**Product Information** 

83625-4-PBS targets C1GALT1C1 as part of a matched antibody pair:

MP00609-1: 83625-4-PBS capture and 83625-3-PBS detection (validated in Cytometric bead array)

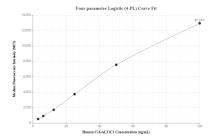
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP00609-1, C1GALT1C1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83625-4-PBS. Detection antibody: 83625-3-PBS. Standard: Ag6899. Range: 3.13-100 ng/mL