For Research Use Only

## GS28 Recombinant antibody, PBS Only (Capture)

Catalog Number:84971-1-PBS



**Purification Method:** 

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

84971-1-PBS BC012620

 Size:
 GeneI D (NCBI):
 CloneNo.:

 100ug , Concentration: 1 mg/ml by
 9527
 242552C1

Nanodrop; UNIPROT ID:
Source: 095249
Rabbit Full Name:

Isotype: golgi SNAP receptor complex member

IgG 1

Immunogen Catalog Number: Calculated MW: AG9021 28.6 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84971-1-PBS targets GS28 as part of a matched antibody pair:

MP01719-1: 84971-1-PBS capture and 84971-2-PBS detection (validated in Cytometric bead array)

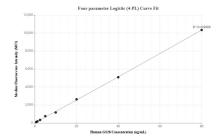
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01719-1, GS28 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84971-1-PBS. Detection antibody: 84971-2-PBS. Standard: Ag9021. Range: 0.625-80 ng/mL