For Research Use Only

GOSR2 Recombinant antibody, PBS Only proteintech® (Detector)

Catalog Number:84962-1-PBS



Basic Information

Catalog Number: GenBank Accession Number: 84962-1-PBS

Purification Method: BC009710 Protein A purification

GeneID (NCBI): CloneNo.: 100ug, Concentration: 1 mg/ml by 242589A11

Nanodrop: **UNIPROT ID:** 014653 Rabbit Full Name:

Isotype: golgi SNAP receptor complex member

IgG

Immunogen Catalog Number: Calculated MW: AG2736 212 aa. 25 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84962-1-PBS targets GOSR2 as part of a matched antibody pair:

MP01716-1: 84962-3-PBS capture and 84962-1-PBS detection (validated in Cytometric bead array)

MP01716-2: 84962-2-PBS capture and 84962-1-PBS detection (validated in Cytometric bead array)

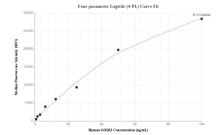
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

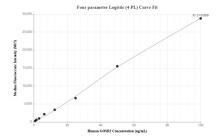
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP01716-2, GOSR2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84962-2-PBS. Detection antibody: 84962-1-PBS. Standard: Ag2736. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP01716-1, GOSR2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84962-3-PBS. Detection antibody: 84962-1-PBS. Standard: Ag2736. Range: 0.781-100 ng/mL