For Research Use Only

## SYNGR1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84161-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241460H5

**Basic Information** 

Catalog Number: GenBank Accession Number:

84161-2-PBS BC000731

ize: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 9145

Nanodrop; UNIPROT ID:
Source: 043759
Rabbit Full Name:
Isotype: synaptogyrin 1
IgG Calculated MW:
Immunogen Catalog Number: 25 kDa

AG0685

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84161-2-PBS targets SYNGR1 as part of a matched antibody pair:

MP01097-1: 84161-1-PBS capture and 84161-2-PBS detection (validated in Cytometric bead array)

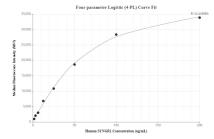
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01097-1, SYNGR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84161-1-PBS. Detection antibody: 84161-2-PBS. Standard: Ag0685. Range: 1.563-200 ng/mL