For Research Use Only

## SYTL2 Recombinant antibody, PBS Only (Detector)

Catalog Number:85440-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

242873F6

**Basic Information** 

Catalog Number: GenBank Accession Number:

85440-2-PBS BC015540

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 54843

Nanodrop; UNIPROT ID:
Source: Q9HCH5

 Isotype:
 synaptotagmin-like 2

 IgG
 Calculated MW:

 Immunogen Catalog Number:
 934 aa, 105 kDa

Full Name:

AG3023

Rabbit

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

85440-2-PBS targets SYTL2 as part of a matched antibody pair:

MP01978-1: 85440-1-PBS capture and 85440-2-PBS detection (validated in Cytometric bead array)

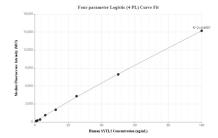
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01978-1, SYTL2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85440-1-PBS. Detection antibody: 85440-2-PBS. Standard: Ag3023. Range: 0.781-100 ng/mL