For Research Use Only

SYCE1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84989-1-PBS



Purification Method:

Protein A purification

CloneNo.:

242514C11

Basic Information

Catalog Number: GenBank Accession Number:

84989-1-PBS BC034821

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 93426

Nanodrop; UNIPROT ID:
Source: Q8N0S2
Rabbit Full Name:

Isotype: synaptonemal complex central

IgGelement protein 1Immunogen Catalog Number:Calculated MW:AG1527315 aa, 36 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84989-1-PBS targets SYCE1 as part of a matched antibody pair:

MP01731-1: 84989-2-PBS capture and 84989-1-PBS detection (validated in Cytometric bead array)

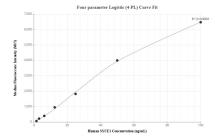
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01731-1, SYCE1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84989-2-PBS. Detection antibody: 84989-1-PBS. Standard: Ag1527. Range: 1.56-100 ng/mL