For Research Use Only

SYCE1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01731-1

Capture Antibody Information

Catalog Number: Clone ID: 84989-2-PBS 242514E4 Host: Reactivity: Rabbit human

GenBank: Isotype: BC034821

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1527 Conjugate: Unconjugated Full name:

synaptonemal complex central

element protein 1

Gene ID: 93426

Detection Antibody Information

Catalog Number: Clone ID: 84989-1-PBS 242514C11 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC034821

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1527 Conjugate: Unconjugated Full name:

synaptonemal complex central

element protein 1

Gene ID: 93426

Applications

Tested Applications:

1.56-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP01731-1 targets SYCE1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SYCE1 Recombinant antibody, PBS Only (Capture) 84989-2-PBS (242514E4). 100 $\,\mu$ g.

Detection antibody: SYCE1 Recombinant antibody, PBS Only (Detector) 84989-1-PBS (242514C11). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

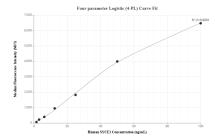
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

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