For Research Use Only

SUN2 Recombinant antibody, PBS Only (Detector)

Catalog Number:85103-1-PBS



Purification Method:

CloneNo.:

242533F8

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85103-1-PBS BC111717

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

Nanodrop: **UNIPROT ID:** Q9UH99 Rabbit Full Name:

Isotype: unc-84 homolog B (C. elegans)

IgG Calculated MW: Immunogen Catalog Number: 717 aa, 80 kDa

AG16077

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85103-1-PBS targets SUN2 as part of a matched antibody pair:

MP01849-1: 85103-3-PBS capture and 85103-1-PBS detection (validated in Cytometric bead array)

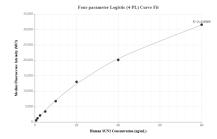
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01849-1, SUN2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85103-3-PBS. Detection antibody: 85103-1-PBS. Standard: Ag16077. Range: 0.625-80 ng/mL