For Research Use Only

ACSS3 Recombinant antibody, PBS Only (Detector)

Catalog Number:84810-2-PBS



Purification Method:

Protein A purification

CloneNo.:

242423D5

Basic Information

Catalog Number: GenBank Accession Number:

84810-2-PBS BC009317

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

Nanodrop: **UNIPROT ID:** Q9H6R3 Rabbit Full Name:

Isotype: acyl-CoA synthetase short-chain

family member 3 IgG Immunogen Catalog Number: Calculated MW: 686 aa, 75 kDa AG9173

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84810-2-PBS targets ACSS3 as part of a matched antibody pair:

MP01574-1: 84810-1-PBS capture and 84810-2-PBS detection (validated in Cytometric bead array)

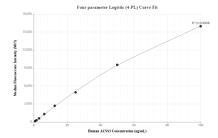
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01574-1, ACS53 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84810-1-PBS. Detection antibody: 84810-2-PBS. Standard: Ag9173. Range: 0.781-100 ng/mL