For Research Use Only

ACSS2 Recombinant antibody, PBS Only (Detector)

Catalog Number:84774-1-PBS



Purification Method:

Protein A purification

CloneNo.:

242253C11

Basic Information

Catalog Number: GenBank Accession Number:

84774-1-PBS BC010141

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 55902

Nanodrop: **UNIPROT ID:** Q9NR19 Rabbit Full Name:

Isotype: acyl-CoA synthetase short-chain

family member 2 IgG Immunogen Catalog Number: Calculated MW: AG9121 701 aa, 79 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84774-1-PBS targets ACSS2 as part of a matched antibody pair:

MP01551-1: 84774-3-PBS capture and 84774-1-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.

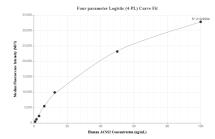
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01551-1, ACSS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84774-3-PBS. Detection antibody: 84774-1-PBS. Standard: Ag9121. Range: 0.781-100 ng/mL