

For Research Use Only

ACSS2 Recombinant antibody, PBS Only (Capture)

Catalog Number: 84774-3-PBS



Basic Information

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|--|---|---|
| Catalog Number: 84774-3-PBS | GenBank Accession Number: BC010141 | Purification Method: Protein A purification |
| Size: 100ug , Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 55902 | CloneNo.: 242253E2 |
| Source: Rabbit | UNIPROT ID: Q9NR19 | |
| Isotype: IgG | Full Name: acyl-CoA synthetase short-chain family member 2 | |
| Immunogen Catalog Number: AG9121 | Calculated MW: 701 aa, 79 kDa | |

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

84774-3-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

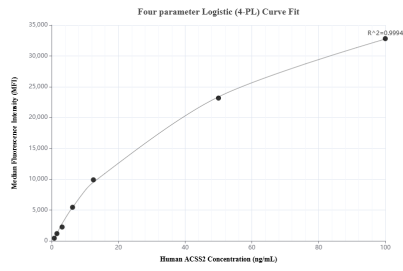
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01551-1, ACS52 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84774-3-PBS. Detection antibody: 84774-1-PBS. Standard: Ag9121. Range: 0.781-100 ng/mL.