

Datasheet for ABIN7567938  
**anti-Acsl3 antibody (AA 581-720)**



[Go to Product page](#)

## Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 100 µg                                                   |
| Target:              | Acsl3                                                    |
| Binding Specificity: | AA 581-720                                               |
| Reactivity:          | Human                                                    |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This Acsl3 antibody is un-conjugated                     |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

## Product Details

|               |                                                            |
|---------------|------------------------------------------------------------|
| Purpose:      | Anti-Human ACSL3 Polyclonal Antibody                       |
| Immunogen:    | E. coli - derived recombinant Human ACSL3 (Lys581-Lys720). |
| Isotype:      | IgG                                                        |
| Purification: | Antigen affinity purification.                             |

## Target Details

|                   |                                                                                                                                    |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | Acsl3                                                                                                                              |
| Alternative Name: | ACSL3 ( <a href="#">Acsl3 Products</a> )                                                                                           |
| Background:       | LACS 3, LACS3, Arachidonate--CoA ligase, Long-chain acyl-CoA synthetase 3, ACS3, Long-chain-fatty-acid--CoA ligase 3, FACL3, ACSL3 |

## Target Details

|           |                                                |
|-----------|------------------------------------------------|
| UniProt:  | <a href="#">O95573</a>                         |
| Pathways: | <a href="#">SARS-CoV-2 Protein Interactome</a> |

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

## Handling

|                    |                                                                                                                                                                     |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                                                              |
| Buffer:            | 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.                                                                                                               |
| Preservative:      | ProClin                                                                                                                                                             |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                                                   |
| Storage:           | 4 °C,-20 °C,-80 °C                                                                                                                                                  |
| Storage Comment:   | Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt. |