

Anti-ACSS1 antibody (340-689) (STJ117203)

STJ117203

GENERAL INFORMATION

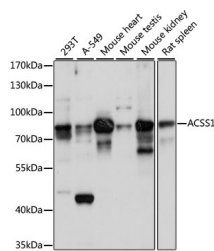
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|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-ACSS1 (340-689) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. |
| Applications | WB, IHC, IF |
| Host/Source | Rabbit |
| Reactivity | Human, Mouse, Rat |

PRODUCT PROPERTIES

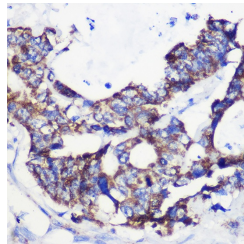
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|----------------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200 |
| Formulation | PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. |
| Isotype | IgG |
| Storage Instruction | Store in a freezer at -20°C and avoid freeze-thaw cycles. |

TARGET INFORMATION

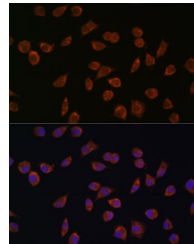
| | |
|---------------------------|---|
| Gene ID | 84532 |
| Gene Symbol | ACSS1 |
| Uniprot ID | ACS2L_HUMAN |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 340-689 of human ACSS1 (NP_115890.2). |
| Immunogen Region | 340-689 |
| Specificity | |
| Immunogen Sequence | |



Western blot analysis of extracts of various cell lines, using ACSS1 antibody (STJ117203) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution, lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Immunohistochemistry of paraffin-embedded Human colon carcinoma using ACSS1 rabbit polyclonal antibody (STJ117203) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of L929 cells using ACSS1 antibody (STJ117203) at dilution of 1:100. Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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