

Anti-ACSL3 antibody (42-300) (STJ113279)

STJ113279

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-ACSL3 (42-300) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated
Purification Affinity purification

Dilution Range WB 1:500-1:2000 IHC 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.

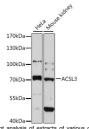
TARGET INFORMATION

Gene ID 2181
Gene Symbol ACSL3

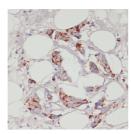
Uniprot ID ACSL3_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 42-300 of human ACSL3 (NP_004448.2).

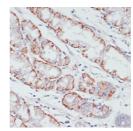
Immunogen Region 42-300 Specificity Immunogen Sequence



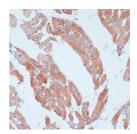
Western blot analysis of extracts of various cell lines, using ACSL3 antibody (STJ113279) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 39% nonfat dry milk in TBST. Detection:



Immunohistochemistry of paraffin-embedded huma mammary cancer using ACSL3 antibody (STJ113279) a



Immunohistochemistry of paraffin-embedded human stomach using ACSL3 antibody (STJ113279) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded rat heart using ACSL3 antibody (STJ113279) at dilution of 1:100 (40x lens).