

Anti-ACSL3 antibody (652-672) (STJ113279)

ST.1113279

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/ELISA
Host/Source Rabbit
Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

IHC-P:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 2181 Gene Symbol ACSL3

Uniprot ID ACSL3_HUMAN

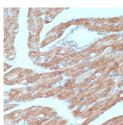
Immunogen

Immunogen Region 652-672

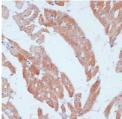
Specificity A synthetic peptide corresponding to a sequence within amino acids 621-720 of human ACSL3 (NP_004448.2).

Immunogen VIGFVVPNQKELTELARKKG LKGTWEELCNSCEMENEVLK VLSEAAISASLEKFEIPVKI RLSPEPWTPETGLVTDAFKL

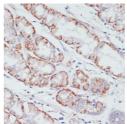
Sequence KRKELKTHYQADIERMYGRK



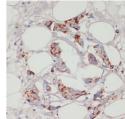
Immunohistochemistry analysis of ACSL3 in paraffinembedded mouse heart using ACSL3 Rabbit polyclonal antibody (STJ113279) at dilution of 1:100 (d0x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with



Immunohistochemistry analysis of ACSL3 in paraffin embedded rat heart using ACSL3 Rabbit polyclona antibody (STJ113279) at dilution of 1:100 (40x lens) Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with



Immunohistochemistry analysis of ACSL3 in paraffibinembedded human stomach using ACSL3 Rafbin polyclonal antibody (STJ113279) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of ACSL3 in paraffin embedded human mammary cancer using ACSL6 Rabbit polyclonal antibody (STJ113279) at dilution of 1:100 (40x lens). Perform microwave antigen retrieva with 10 mM PBS buffer pH 7. 2 before commencing