Product Datasheet

ACSL1 Antibody - Azide and BSA Free NBP2-92757-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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Updated 11/7/2023 v.20.1

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NBP2-92757-0.1ml

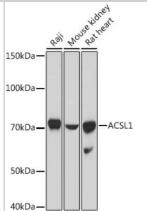
ACSL1 Antibody - Azide and BSA Free

ACSLT Antibody - Azide and BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
Product Description	
Host	Rabbit
Gene ID	2180
Gene Symbol	ACSL1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 46-145 of human ACSL1 (NP_001986.2). TRPKPLKPPCDLSMQSVEVAGSGGARRSALLDSDEPLVYFYDDVTTLYEGFQR GIQVSNNGPCLGSRKPDQPYEWLSYKQVAELSECIGSALIQKGFKTA
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunoprecipitation 1:500 - 1:1000

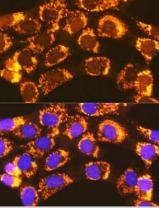


Images

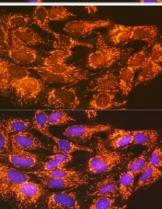
Western Blot: ACSL1 Antibody [NBP2-92757] - Western blot analysis of extracts of various cell lines, using ACSL1 antibody (NBP2-92757) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



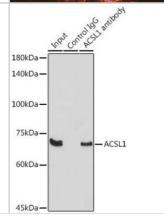
Immunocytochemistry/Immunofluorescence: ACSL1 Antibody [NBP2-92757] - Immunofluorescence analysis of NIH-3T3 cells using ACSL1 Rabbit pAb (NBP2-92757) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: ACSL1 Antibody [NBP2-92757] - Immunofluorescence analysis of C6 cells using ACSL1 Rabbit pAb (NBP2-92757) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunoprecipitation: ACSL1 Antibody [NBP2-92757] - Immunoprecipitation analysis of 300ug extracts of Raji cells using 3ug ACSL1 antibody (NBP2-92757). Western blot was performed from the immunoprecipitate using ACSL1 antibody (NBP2-92757) at a dilution of 1:1000.





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Products Related to NBP2-92757-0.1ml

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NB110-99585PEP ACSL1 Antibody Blocking Peptide

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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