

# Product Datasheet

## ACSL1 Antibody [Janelia Fluor® 549] NBP2-82060JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82060JF549**

ACSL1 Antibody [Janelia Fluor® 549]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	2180
Gene Symbol	ACSL1
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Guinea pig: (88%)
Specificity/Sensitivity	At least three isoforms of ACSL1 are known to exist; this antibody will detect all three isoforms.
Immunogen	Rabbit polyclonal ACSL1 antibody was raised against an 18 amino acid peptide near the center of human ACSL1. The immunogen is located within amino acids 240 - 290 of ACSL1. Amino Acid Sequence: CDLGRANRRKPKPPAPEDL
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-82060JF549**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
NB110-99585PEP	ACSL1 Antibody Blocking Peptide
H00002180-Q01-10ug	Recombinant Human ACSL1 GST (N-Term) Protein
NB400-144	CD36 Antibody - BSA Free

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### **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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