# **Product Datasheet**

# Serine Palmitoyltransferase 2 Antibody NBP2-20308

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



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## NBP2-20308

Serine Palmitoyltransferase 2 Antibody

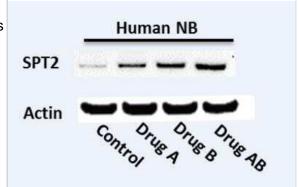
Serine Palmitoyltransferase 2 Antibody	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	63 kDa
Product Description	
Description	Novus Biologicals Rabbit Serine Palmitoyltransferase 2 Antibody (NBP2-20308) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9517
Gene Symbol	SPTLC2
Species	Human, Mouse
Reactivity Notes	Chicken (84%), Xenopus laevis (80%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Serine Palmitoyltransferase 2. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000
Application Notes	Serine Palmitoyltransferase 2 antibody validated for WB from a verified customer



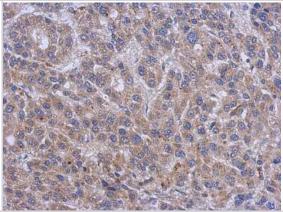
review.

#### **Images**

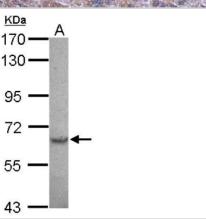
Western Blot: Serine Palmitoyltransferase 2 Antibody [NBP2-20308] - Serine Palmitoyltransferase 2 levels in human neuroblastoma cells. Cells were untreated or treated with various drugs. Image from verified customer review.



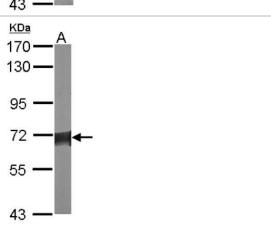
Immunohistochemistry-Paraffin: Serine Palmitoyltransferase 2 Antibody [NBP2-20308] - Immunohistochemical analysis of paraffin-embedded Hepatoma, using antibody at 1:500 dilution.



Western Blot: Serine Palmitoyltransferase 2 Antibody [NBP2-20308] - Sample (30 ug of whole cell lysate) A: IMR32 7. 5% SDS PAGE gel, diluted at 1:1000.



Western Blot: Serine Palmitoyltransferase 2 Antibody [NBP2-20308] - Sample (50 ug of whole cell lysate) A: Mouse Liver, 7. 5% SDS PAGE gel, diluted at 1:500.





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### **Products Related to NBP2-20308**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00009517-P01-2ug Recombinant Human Serine Palmitoyltransferase 2 GST (N-Term)

Protein

#### 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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