

SPTLC2 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 50 and 274 of Human Serine palmitoyltransferase 2
Form	Liquid
Concentration	0.41 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 1% BSA, 20% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2548604

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-

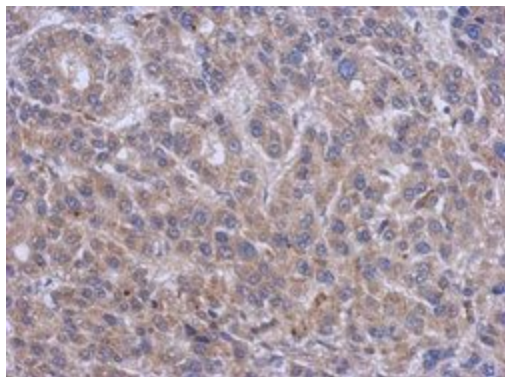
Product Specific Information

Recommended positive controls: NT2D1, IMR32, U87-MG, MCF-7, mouse liver.

Predicted reactivity: Mouse (95%), Rat (95%), Xenopus laevis (80%), Chicken (84%), Bovine (95%).

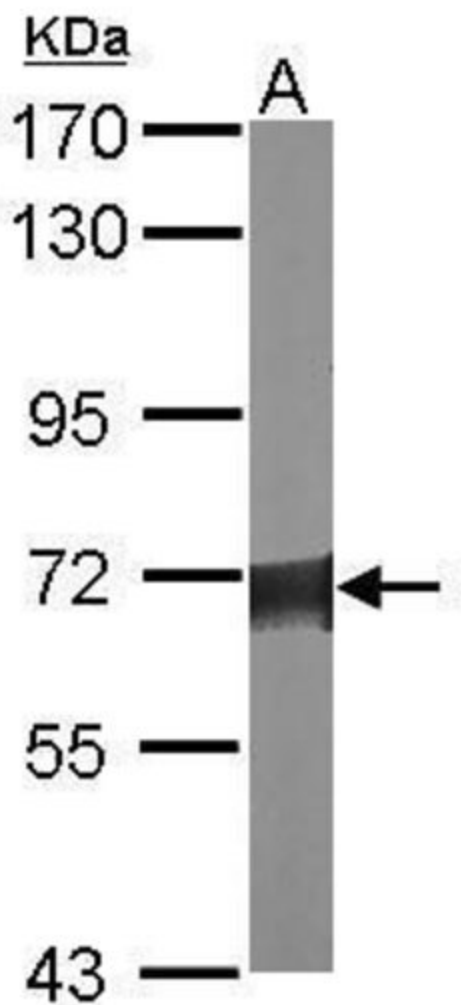
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For SPTLC2 Polyclonal Antibody



SPTLC2 Antibody (PA5-31130) in IHC (P)

Immunohistochemical analysis of Serine palmitoyltransferase 2 in paraffin-embedded hepatoma using a Serine palmitoyltransferase 2 polyclonal antibody (Product # PA5-31130) at a dilution of 1:500.

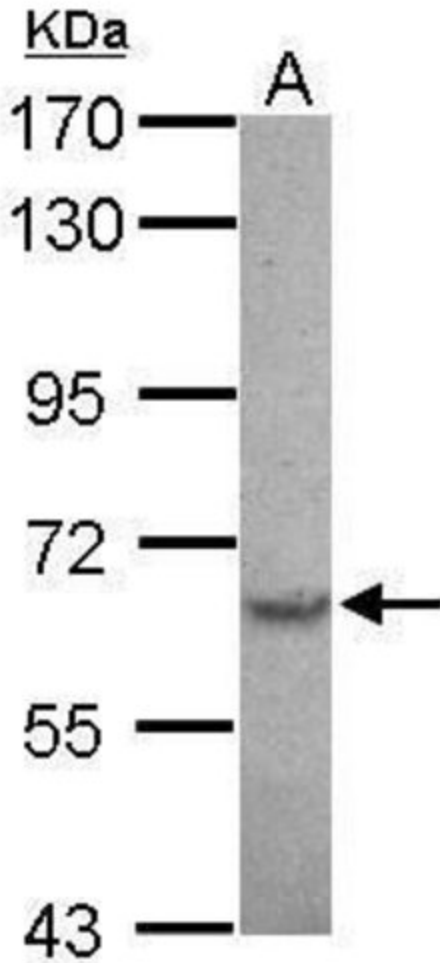


SPTLC2 Antibody (PA5-31130) in WB

Western blot analysis of Serine palmitoyltransferase 2 using 50 μ g of mouse liver lysate. Samples were loaded onto a 7.5% SDS-PAGE gel and probed with a Serine palmitoyltransferase 2 polyclonal antibody (Product # PA5-31130) at a dilution of 1:500.

SPTLC2 Antibody (PA5-31130) in WB

Western blot analysis of Serine palmitoyltransferase 2 using 30 µg of IMR32 lysate. Samples were loaded onto a 7.5% SDS-PAGE gel and probed with a Serine palmitoyltransferase 2 polyclonal antibody (Product # PA5-31130) at a dilution of 1:1000.



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