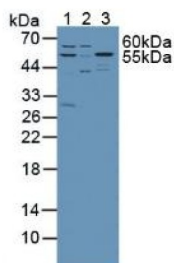
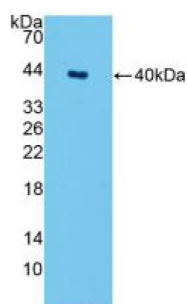


Serine Palmitoyltransferase, Long Chain Base Subunit 1 (SPTLC1) Antibody

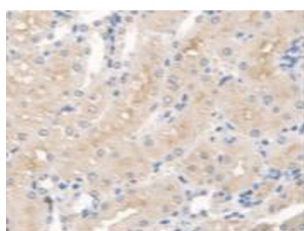
Catalogue No.: abx131165



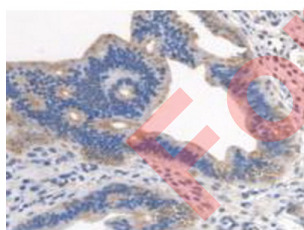
Western blot analysis of (1) Mouse Liver Tissue, (2) Mouse Lung Tissue, (3) Mouse Brain Tissue and (4) Human Jurkat Cells.



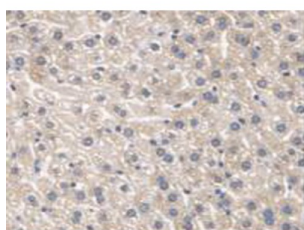
Western blot analysis of recombinant Mouse SPTLC1.



IHC-P analysis of Mouse Kidney Tissue, with DAB staining.



IHC-P analysis of Mouse Uterus Tissue, with DAB staining.



IHC-P analysis of Mouse Liver Tissue, with DAB staining.

Datasheet

Version: 3.0.0
Revision date: 23 Aug 2025



SPTLC1 Antibody is a Rabbit Polyclonal against SPTLC1.

Target:	Serine Palmitoyltransferase, Long Chain Base Subunit 1 (SPTLC1)
Clonality:	Polyclonal
Reactivity:	Mouse
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	SPTLC1 (Asp143-Leu473)
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O35704 (UniProt , ExPASy)
KEGG:	mmu:268656
String:	10090.ENSMUSP00000021920
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.