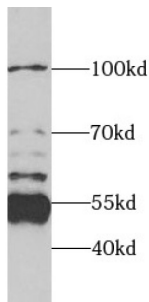
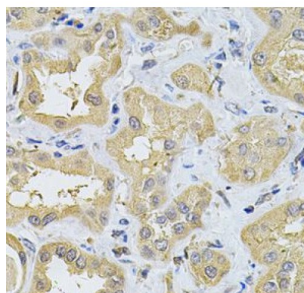


## Serine Palmitoyltransferase, Long Chain Base Subunit 1 (SPTLC1) Antibody

Catalogue No.: abx238206



WB analysis of MCF7 cells, using SPTLC1 antibody (1/1000 dilution).



IHC-P analysis of human kidney tissue, using SPTLC1 antibody (1/100 dilution).

SPTLC1 Antibody is a Rabbit Polyclonal against SPTLC1.

**Target:** Serine Palmitoyltransferase, Long Chain Base Subunit 1 (SPTLC1)**Clonality:** Polyclonal**Reactivity:** Human, Mouse, Rat**Tested Applications:** ELISA, WB, IHC**Host:** Rabbit**Recommended dilutions:** WB: 1/500 - 1/2000, IHC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.**Conjugation:** Unconjugated**Immunogen:** serine palmitoyltransferase, long chain base subunit 1**Isotype:** IgG**Form:** Liquid

# Datasheet

Version: 3.0.0

Revision date: 22 Aug 2025



|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Purity:</b>             | ≥ 95% (SDS-PAGE)                                                                                                                           |
| <b>Purification:</b>       | Purified by immunogen affinity chromatography.                                                                                             |
| <b>Storage:</b>            | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>Validity:</b>           | 12 months.                                                                                                                                 |
| <b>UniProt Primary AC:</b> | O15269 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>KEGG:</b>               | hsa:10558                                                                                                                                  |
| <b>String:</b>             | <a href="#">9606.ENSP00000262554</a>                                                                                                       |
| <b>Molecular Weight:</b>   | Observed MW: 53 kDa                                                                                                                        |
| <b>Buffer:</b>             | PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.                                                                                     |
| <b>Concentration:</b>      | 2 mg/ml                                                                                                                                    |
| <b>Note:</b>               | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |

For Reference Only