

## Anti-SPTLC1 antibody (37-310) (STJ28833) STJ28833

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-SPTLC1 (37-310) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Host/Source
 Rabbit

 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 Clonality
 Polyclonal

 Clone ID
 Purification

 Concentration
 Image: Conjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 IHC 1:50-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Sequence

 Gene ID
 10558

 Gene Symbol
 SPTLC1

 Uniprot ID
 SPTC1,HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 37-310 of human SPTLC1 (NP\_006406.1).

 Immunogen
 37-310

 Specificity
 Immunogen

SKOW NCT LEOG NOUSE 130kDa 100kDa-70kDa 55kDa -SPTLC1 40kD 35kDa 25kDa

2010a-Western biot analysis of extracts of various cell lines, using SPTLCT antibody (ST/28833) at 1:1000 dilution. econorativy antibody: HRP deat Ani-tabbit (BG (H-L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer 3% contrat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081