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Datasheet for ABIN2179419

anti-SPTLC1 antibody (AA 121-220) (Alexa Fluor 488)

Overview

Quantity:	100 µL
Target:	SPTLC1
Binding Specificity:	AA 121-220
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPTLC1 antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SPTLC1
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig
Purification:	Purified by Protein A.

Target Details

Target:	SPTLC1
Alternative Name:	SPTLC1 (SPTLC1 Products)
Background:	Synonyms: HSAN, HSAN1, HSN1, LBC1, LCB 1, LCB1, Long chain base biosynthesis protein 1,

Target Details

Serine C palmitoyltransferase, Serine palmitoyl CoA transferase 1, Serine palmitoyltransferase 1, Serine palmitoyltransferase long chain base subunit 1, Serine palmitoyltransferase subunit 1, SPT 1, SPT1, SPTI, SPTLC 1, SPTC1_HUMAN.

Background: SPTLC1

Gene ID: 10558

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
