

Product Datasheet

SPTLC1 Antibody [Alexa Fluor® 488] NBP2-81928AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-81928AF488

SPTLC1 Antibody [Alexa Fluor® 488]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 488
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	10558
Gene Symbol	SPTLC1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse: (88%)
Specificity/Sensitivity	At least two isoforms of SPTLC1 are known to exist; this antibody will detect only isoform a. SPTLC1 antibody is predicted to not cross-react with SPT2.
Immunogen	SPTLC1 antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human SPTLC1. The immunogen is located within amino acids 380 - 430 of SPTLC1. Amino Acid Sequence: HLQLEESTGSREQDVRL
Notes	<p>Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.</p>

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-81928AF488

NBP2-24982	Rabbit IgG Isotype Control [Alexa Fluor® 488]
H00010558-P01-10ug	Recombinant Human SPTLC1 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-07622	SPTLC1 Overexpression Lysate

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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