Product Datasheet

SPTLC1 Antibody [DyLight 405] NBP2-81928V

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-81928V

SPTLC1 Antibody [DyLight 405]

| 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 | DyLight 405 |
| 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 Squence: HLQLEESTGSREQDVRL |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| 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 NBP2-81928V

| NBP2-07622 | SPTLC1 Overexpression Lysate |
|--------------------|---|
| 210-TA-005 | TNF-alpha [Unconjugated] |
| H00010558-P01-10ug | Recombinant Human SPTLC1 GST (N-Term) Protein |
| NBP2-24891V | Rabbit IgG Isotype Control [DyLight 405] |

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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