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[Marker Primary Antibody]

Rabbit Anti-SPNS1/AF647 Conjugated antibody

Catalog Number: SL7078R-AF647

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	Anti-SPNS1/AF647
Immunogen:	KLH conjugated synthetic peptide derived from human SPNS1
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Applications:	IF=1:100-500 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	Rat(predicted:Human,Mouse)
Background:	background: Sphingolipid transporter (By similarity). May be involved in necrotic or autophagic cell death. **Function:** Sphingolipid transporter (By similarity). May be involved in necrotic or autophagic cell death. **Subunit:** Interacts with BCL2 and BCL2L1. **Subcellular Location:** Mitochondrion inner membrane; Multi-pass membrane protein. Note=Colocalizes with SDHB. **Similarity:** Belongs to the major facilitator (TC 2.A.1) superfamily. Spinster (TC 2.A.1.49) family. **Database links:** UniProtKB/Swiss-Prot: Q9H2V7.1 Important **Note:** This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.