10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

SFT2D2 Antibody (N-term) Blocking peptide

Synthetic peptide
Catalog # BP11150a

Specification

SFT2D2 Antibody (N-term) Blocking peptide - Product Information

Primary Accession O95562

SFT2D2 Antibody (N-term) Blocking peptide - Additional Information

Gene ID 375035

Other Names
Vesicle transport protein SFT2B, SFT2 domain-containing protein 2, SFT2D2 {ECO:0000312|EMBL:AAH680981}

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

SFT2D2 Antibody (N-term) Blocking peptide - Protein Information

Name SFT2D2 {ECO:0000312|EMBL:AAH68098.1}

Function
May be involved in fusion of retrograde transport vesicles derived from an endocytic compartment with the Golgi complex.

Cellular Location
Membrane; Multi-pass membrane protein

SFT2D2 Antibody (N-term) Blocking peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Blocking Peptides

SFT2D2 Antibody (N-term) Blocking peptide - Images

SFT2D2 Antibody (N-term) Blocking peptide - Background

PA2 catalyzes the calcium-dependent hydrolysis of the 2-acyl groups in 3-sn-phosphoglycerides. L-alpha-1-palmitoyl-2-linoleoyl phosphatidylethanolamine is more efficiently hydrolyzed than the other phospholipids examined.

SFT2D2 Antibody (N-term) Blocking peptide - References

Ehret, G.B., et al. Eur. J. Hum. Genet. 17(12):1650-1657(2009)Cheung, C.L., et al. Hum. Mol. Genet. 18(4):679-687(2009)Lamesch, P., et al. Genomics 89(3):307-315(2007)Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)