SFT2D3 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	SFT2D3, Polyclonal Antibody
Full Product Name	SFT2D3 Antibody
Product Gene Name	anti-SFT2D3 antibody
Product Synonym Names	Vesicle transport protein SFT2C; SFT2 domain-containing protein 3
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Specificity	Recognizes endogenous levels of SFT2D3 protein.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.
Molecular Weight	21,790 Da
3D Structure	ModBase 3D Structure for Q587I9
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human SFT2D3. The exact sequence is proprietary.
Product Categories/Family for anti-SFT2D3 antibody	Primary Antibody
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-SFT2D3 antibody	Western Blot (WB), Immunohistochemistry (IHC)
Application Notes for anti-SFT2D3 antibody	WB: 1:500-1:2000 IHC: 1:50-1:200
Related Product Information for anti-SFT2D3 antibody	MBS8583080 is an antibody targeting SFT2D3. Also known as SFT2D3 Antibody. Reactive in Human, Mouse, Rat. Host: Rabbit. Rabbit polyclonal antibody to SFT2D3
Other Notes	Small volumes of anti-SFT2D3 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for SFT2D3. It may not necessarily be applicable to this product.

NCBI GI #	49355757
NCBI GeneID	84826
NCBI Accession #	NP_116129
UniProt Primary Accession #	Q587I9

UniProt Secondary Accession #	Q8N2P9
UniProt Related Accession #	Q587I9
GenBank Nucleotide #	NM_032740.3
NCBI Official Full Name	vesicle transport protein SFT2C
NCBI Official Synonym Full Names	SFT2 domain containing 3
NCBI Official Symbol	SFT2D3
UniProt Protein Name	Vesicle transport protein SFT2C
UniProt Synonym Protein Names	SFT2 domain-containing protein 3
Protein Family	Vesicle transport protein
UniProt Gene Name	SFT2D3
UniProt Entry Name	SFT2C_HUMAN
NCBI Protein Information	vesicle transport protein SFT2C
UniProt Comments for SFT2D3	SFT2D3: May be involved in fusion of retrograde transport vesicles derived from an endocytic compartment with the Golgi complex. Belongs to the SFT2 family. Protein type: Membrane protein, integral; Membrane protein, multi-pass Chromosomal Location of Human Ortholog: 2q14.3 Cellular Component: integral to membrane Biological Process: vesicle-mediated transport; protein transport
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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