SPATC1L Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	SPATC1L, Polyclonal Antibody
Full Product Name	SPATC1L Antibody; HRP conjugated
Product Gene Name	anti-SPATC1L antibody
Product Synonym Names	Speriolin-like protein; Spermatogenesis and centriole-associated protein 1-like protein; SPATC1L; C21orf56
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid
Purity/Purification	>95%,Protein G purified
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.
Matching Pairs	Unconjugated Antibody: SPATC1L (MBS7005562) HRP Conjugated Antibody: SPATC1L (MBS7006628)
Molecular Weight	21,049 Da
OMIM	612412
3D Structure	ModBase 3D Structure for Q9H0A9
Immunogen	Recombinant human Speriolin-like protein
Conjugation	HRP
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-83548 / sc-83549
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-SPATC1L antibody	ELISA (EIA)
Related Product Information for anti-SPATC1L antibody	MBS7006628 is an antibody targeting SPATC1L. Also known as SPATC1L Antibody; HRP conjugated. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-SPATC1L 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 SPATC1L. It may not necessarily be applicable to this product.

NCBI GI #	218749820
NCBI GeneID	84221
NCBI Accession #	NP_001136326.1

UniProt Primary Accession #	Q9H0A9
UniProt Secondary Accession #	Q52LS9; Q6FIH5; Q6P0L3; Q9NSE5; B4E323
UniProt Related Accession #	Q9H0A9
GenBank Nucleotide #	NM_001142854.1
NCBI Official Full Name	speriolin-like protein isoform 1
NCBI Official Synonym Full Names	spermatogenesis and centriole associated 1-like
NCBI Official Symbol	SPATC1L
NCBI Official Synonym Symbols	C21orf56
UniProt Protein Name	Speriolin-like protein
UniProt Synonym Protein Names	Spermatogenesis and centriole-associated protein 1-like protein
Protein Family	Speriolin-like protein
UniProt Gene Name	SPATC1L
UniProt Synonym Gene Names	C21orf56
UniProt Entry Name	SPC1L_HUMAN
NCBI Protein Information	speriolin-like protein
UniProt Comments for SPATC1L	SPATC1L: 2 isoforms of the human protein are produced by alternative splicing. Chromosomal Location of Human Ortholog: 21q22.3 Molecular Function: protein binding
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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