SPATA13 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	SPATA13, Polyclonal Antibody
Full Product Name	SPATA13 Antibody
Product Gene Name	anti-SPATA13 antibody
Product Synonym Names	Spermatogenesis-associated protein 13 (APC-stimulated guanine nucleotide exchange factor 2)(Asef2)
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration	1mg/ml (lot specific)
Specificity	This antibody detects endogenous levels of SPATA13 at Human, Mouse
Preparation and Storage	Store at -20 degree C/1 year
Molecular Weight	74,820 Da
OMIM	613324
3D Structure	ModBase 3D Structure for Q96N96
Immunogen	Synthesized peptide derived from human SPATA13
Modification	Unmodified/Total
Product Categories/Family for anti-SPATA13 antibody	Primary Antibodies
Applications Tested/Suitable for anti-SPATA13 antibody	Western Blot (WB)
Application Notes for anti-SPATA13 antibody	WB: 1:500-2000
Related Product Information for anti-SPATA13 antibody	MBS9523465 is an antibody targeting SPATA13. Also known as SPATA13 Antibody. Reactive in Human, Mouse. Host: Rabbit.
Other Notes	Small volumes of anti-SPATA13 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 SPATA13. It may not necessarily be applicable to this product.

NCBI GI #	261337188
NCBI GeneID	221178

NCBI Accession #	NP_001159743.1
UniProt Primary Accession #	Q96N96
UniProt Secondary Accession #	Q5VX68; Q6ZML1; Q8N873; Q8TEK6; A2VEA9; A6NF85; B4DQB1; B4DSZ0; B4DVM8; J3KPJ7; J3KQH2
UniProt Related Accession #	Q96N96
GenBank Nucleotide #	NM_001166271.2
NCBI Official Full Name	spermatogenesis-associated protein 13 isoform 1
NCBI Official Synonym Full Names	spermatogenesis associated 13
NCBI Official Symbol	SPATA13
NCBI Official Synonym Symbols	ASEF2; ARHGEF29
UniProt Protein Name	Spermatogenesis-associated protein 13
UniProt Synonym Protein Names	APC-stimulated guanine nucleotide exchange factor 2; Asef2
Protein Family	Spermatogenesis-associated protein
UniProt Gene Name	SPATA13
UniProt Synonym Gene Names	Asef2
UniProt Entry Name	SPT13_HUMAN
NCBI Protein Information	spermatogenesis-associated protein 13; APC-stimulated guanine nucleotide exchange factor 2; adenomatous polyposis coli stimulated exchange factor 2
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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