SPAC19A8.14 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	SPAC19A8.14, Polyclonal Antibody
Full Product Name	Rabbit anti-Schizosaccharomyces pombe (strain 972/24843)(Fission yeast) SPAC19A8.14 Polyclonal Antibody
Product Gene Name	anti-SPAC19A8.14 antibody
Product Synonym Names	SPAC19A8.14 Antibody; Probable peptidyl-tRNA hydrolase 2; PTH 2; EC 3.1.1.29; SPAC19A8.14
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Schizosaccharomyces pombe (strain 972/ 24843)(Fission yeast)
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH7.4
Purity/Purification	Antigen-affinity
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.
Molecular Weight	21,429 Da
3D Structure	ModBase 3D Structure for O13830
Immunogen	Recombinant Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast) SPAC19A8.14 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-SPAC19A8.14 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-SPAC19A8.14 antibody	MBS7180913 is an antibody targeting SPAC19A8.14. Also known as Rabbit anti-Schizosaccharomyces pombe (strain 972/24843)(Fission yeast) SPAC19A8.14 Polyclonal Antibody. Reactive in Schizosaccharomyces pombe (strain 972/ 24843)(Fission yeast). Host: Rabbit.
Other Notes	Small volumes of anti-SPAC19A8.14 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 SPAC19A8.14. It may not necessarily be applicable to this product.

NCBI GI #	19114690
NCBI GeneID	2542124
NCBI Accession #	NP_593778.1
UniProt Primary Accession #	O13830
GenBank Nucleotide #	NM_001019207.2

NCBI Official Full Name	aminoacyl-tRNA hydrolase (predicted)
NCBI Official Symbol	SPAC19A8.14
UniProt Protein Name	Probable peptidyl-tRNA hydrolase 2
Protein Family	Probable peptidyl-tRNA hydrolase
UniProt Gene Name	SPAC19A8.14
UniProt Synonym Gene Names	PTH 2
NCBI Protein Information	aminoacyl-tRNA hydrolase (predicted)
UniProt Comments for SPAC19A8.14	The natural substrate for this enzyme may be peptidyl-tRNAs which drop off the ribosome during protein synthesis.
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