MOK14 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	MOK14, Polyclonal Antibody
Full Product Name	Rabbit anti-Schizosaccharomyces pombe (strain 972/24843)(Fission yeast) MOK14 Polyclonal Antibody
Product Gene Name	anti-MOK14 antibody
Product Synonym Names	MOK14 Antibody; Cell wall alpha-1,3-glucan synthase mok14; EC 2.4.1.183; mok14 SPCC63.04
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	156,162 Da
3D Structure	ModBase 3D Structure for Q9Y704
Immunogen	Recombinant Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast) mok14 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-MOK14 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-MOK14 antibody	MBS9015502 is an antibody targeting MOK14. Also known as Rabbit anti-Schizosaccharomyces pombe (strain 972/24843)(Fission yeast) MOK14 Polyclonal Antibody. Reactive in Schizosaccharomyces pombe (strain 972/ 24843)(Fission yeast). Host: Rabbit.
Other Notes	Small volumes of anti-MOK14 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 MOK14. It may not necessarily be applicable to this product.

NCBI GI #	19075478
NCBI GeneID	2539506
NCBI Accession #	NP_587978.1
UniProt Primary Accession #	Q9Y704
GenBank Nucleotide #	NM_001022969.2

NCBI Official Full Name	alpha-1,4-glucan synthase Mok14
NCBI Official Symbol	mok14
UniProt Protein Name	Cell wall alpha-1,3-glucan synthase mok14
Protein Family	Cell wall alpha-1,3-glucan synthase
UniProt Gene Name	mok14
NCBI Protein Information	alpha-1,4-glucan synthase Mok14
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