SPO6 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	SPO6, Polyclonal Antibody
Full Product Name	Rabbit anti-Schizosaccharomyces pombe (strain 972/24843)(Fission yeast) SPO6 Polyclonal Antibody
Product Gene Name	anti-SPO6 antibody
Product Synonym Names	SPO6 Antibody; Sporulation-specific protein 6 spo6 SPBC1778.04
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	54,749 Da
3D Structure	ModBase 3D Structure for Q9Y7J1
Immunogen	Recombinant Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast) spo6 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-SPO6 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-SPO6 antibody	MBS9015503 is an antibody targeting SPO6. Also known as Rabbit anti-Schizosaccharomyces pombe (strain 972/24843)(Fission yeast) SPO6 Polyclonal Antibody. Reactive in Schizosaccharomyces pombe (strain 972/ 24843)(Fission yeast). Host: Rabbit.
Other Notes	Small volumes of anti-SPO6 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 SPO6. It may not necessarily be applicable to this product.

NCBI GI #	19113079
NCBI GeneID	2540044
NCBI Accession #	NP_596287.1
UniProt Primary Accession #	Q9Y7J1
GenBank Nucleotide #	NM_001022209.2

NCBI Official Full Name	Spo4-Spo6 kinase complex regulatory subunit Spo6
NCBI Official Symbol	spo6
UniProt Protein Name	Sporulation-specific protein 6
Protein Family	Sporulation-specific protein
UniProt Gene Name	spo6
NCBI Protein Information	Spo4-Spo6 kinase complex regulatory subunit Spo6
UniProt Comments for SPO6	May act as a kinase regulator. Essential for progression of meiosis II and sporulation.
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