SPF30 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	SPF30, Polyclonal Antibody
Full Product Name	Rabbit anti-Schizosaccharomyces pombe (strain 972/24843)(Fission yeast) SPF30 Polyclonal Antibody
Product Gene Name	anti-SPF30 antibody
Product Synonym Names	SPF30 Antibody; Splicing factor spf30; Survival of motor neuron-related-splicing factor 30 homolog; spf30 SPCC1281.02c
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	34,626 Da
3D Structure	ModBase 3D Structure for O94519
Immunogen	Recombinant Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast) spf30 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-SPF30 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-SPF30 antibody	MBS7183434 is an antibody targeting SPF30. Also known as Rabbit anti-Schizosaccharomyces pombe (strain 972/24843)(Fission yeast) SPF30 Polyclonal Antibody. Reactive in Schizosaccharomyces pombe (strain 972/ 24843)(Fission yeast). Host: Rabbit.
Other Notes	Small volumes of anti-SPF30 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 SPF30. It may not necessarily be applicable to this product.

NCBI GI #	19075666
NCBI GeneID	2538711
NCBI Accession #	NP_588166.1
UniProt Primary Accession #	O94519

GenBank Nucleotide #	NM_001023155.2
NCBI Official Full Name	splicing factor Spf30 (predicted)
NCBI Official Symbol	spf30
UniProt Protein Name	Splicing factor spf30
UniProt Synonym Protein Names	Survival of motor neuron-related-splicing factor 30 homolog
Protein Family	Splicing factor
UniProt Gene Name	spf30
NCBI Protein Information	splicing factor Spf30 (predicted)
UniProt Comments for SPF30	Necessary for spliceosome assembly.
Research Articles on SPF30	**1.** Spf30, bound to nascent centromeric transcripts, perhaps with other splicing factors, assists their processing by the exosome. Splicing factor intercession may thus be a common feature of gene silencing pathways.
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