LUB1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	LUB1, Polyclonal Antibody
Full Product Name	Rabbit anti-Schizosaccharomyces pombe (strain 972/24843)(Fission yeast) LUB1 Polyclonal Antibody
Product Gene Name	anti-LUB1 antibody
Product Synonym Names	LUB1 Antibody; Ubiquitin homeostasis protein lub1 lub1 SPBC887.04c
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	79,222 Da
3D Structure	ModBase 3D Structure for O94289
Immunogen	Recombinant Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast) lub1 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-LUB1 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-LUB1 antibody	MBS7182208 is an antibody targeting LUB1. Also known as Rabbit anti-Schizosaccharomyces pombe (strain 972/24843)(Fission yeast) LUB1 Polyclonal Antibody. Reactive in Schizosaccharomyces pombe (strain 972/ 24843)(Fission yeast). Host: Rabbit.
Other Notes	Small volumes of anti-LUB1 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 LUB1. It may not necessarily be applicable to this product.

NCBI GI #	429241005
NCBI GeneID	2541208
NCBI Accession #	NP_596478.2
UniProt Primary Accession #	O94289
GenBank Nucleotide #	NM_001022398.2

NCBI Official Full Name	WD repeat protein Lub1
NCBI Official Symbol	lub1
UniProt Protein Name	Ubiquitin homeostasis protein lub1
Protein Family	Ubiquitin homeostasis protein
UniProt Gene Name	lub1
NCBI Protein Information	WD repeat protein Lub1
UniProt Comments for LUB1	Acts as a negative regulator of vacuole-dependent ubiquitin degradation.
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