YIP5 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	YIP5, Polyclonal Antibody
Full Product Name	Rabbit anti-Schizosaccharomyces pombe (strain 972/24843)(Fission yeast) YIP5 Polyclonal Antibody
Product Gene Name	anti-YIP5 antibody
Product Synonym Names	YIP5 Antibody; Protein YIP5; YPT-interacting protein 5; yip5 SPAC227.06
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	27,932 Da
3D Structure	ModBase 3D Structure for Q9UTD3
Immunogen	Recombinant Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast) yip5 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-YIP5 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-YIP5 antibody	MBS9013905 is an antibody targeting YIP5. Also known as Rabbit anti-Schizosaccharomyces pombe (strain 972/24843)(Fission yeast) YIP5 Polyclonal Antibody. Reactive in Schizosaccharomyces pombe (strain 972/ 24843)(Fission yeast). Host: Rabbit.
Other Notes	Small volumes of anti-YIP5 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 YIP5. It may not necessarily be applicable to this product.

NCBI GI #	19113872
NCBI GeneID	2541426
NCBI Accession #	NP_592960.1
UniProt Primary Accession #	Q9UTD3
UniProt Related Accession #	Q9UTD3

GenBank Nucleotide #	NM_001018360.2
NCBI Official Full Name	Rab GTPase binding (predicted)
NCBI Official Symbol	SPAC227.06
UniProt Protein Name	Protein YIP5
UniProt Synonym Protein Names	YPT-interacting protein 5
Protein Family	Protein
UniProt Gene Name	yip5
UniProt Entry Name	YIP5_SCHPO
NCBI Protein Information	Rab GTPase binding (predicted)
UniProt Comments for YIP5	Possible role in vesicle-mediated transport. May be involved in proper membrane localization of Rab GTPases ().
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