YUAN Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	YUAN, Polyclonal Antibody
Full Product Name	Rabbit anti-Escherichia coli (strain K12) YUAN Polyclonal Antibody
Product Gene Name	anti-YUAN antibody
Product Synonym Names	YUAN Antibody; Uncharacterized protein YuaN yuaN ycbA ECOK12F025
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	E Coli (strain K12)
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	9,271 Da
3D Structure	ModBase 3D Structure for Q9JMS6
Immunogen	Recombinant Escherichia coli (strain K12) yuaN protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-YUAN antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-YUAN antibody	MBS9007535 is an antibody targeting YUAN. Also known as Rabbit anti-Escherichia coli (strain K12) YUAN Polyclonal Antibody. Reactive in E Coli (strain K12). Host: Rabbit.
Other Notes	Small volumes of anti-YUAN 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 YUAN. It may not necessarily be applicable to this product.

NCBI GI #	9507738
NCBI GeneID	1263501
NCBI Accession #	NP_061404.1
UniProt Primary Accession #	Q9JMS6
UniProt Related Accession #	Q9JMS6

GenBank Nucleotide #	NC_002483.1
NCBI Official Full Name	ycbA (plasmid)
NCBI Official Symbol	ycbA
UniProt Protein Name	Uncharacterized protein YuaN
UniProt Gene Name	yuaN
UniProt Synonym Gene Names	ycbA
NCBI Protein Information	ycbA
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