YACL Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	YACL, Polyclonal Antibody
Full Product Name	Rabbit anti-Escherichia coli (strain K12/MC4100/BW2952) YACL Polyclonal Antibody
Product Gene Name	anti-YACL antibody
Product Synonym Names	YACL Antibody; UPF0231 protein YacL yacL BWG_0112
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	E Coli (strain K12/MC4100/BW2952)
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	13,942 Da
3D Structure	ModBase 3D Structure for C4ZRL2
Immunogen	Recombinant Escherichia coli (strain K12 / MC4100 / BW2952) yacL protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-YACL antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-YACL antibody	MBS7178933 is an antibody targeting YACL. Also known as Rabbit anti-Escherichia coli (strain K12/MC4100/BW2952) YACL Polyclonal Antibody. Reactive in E Coli (strain K12/MC4100/BW2952). Host: Rabbit.
Other Notes	Small volumes of anti-YACL 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 YACL. It may not necessarily be applicable to this product.

NCBI GI #	446306451
NCBI Accession #	WP_000384306.1
UniProt Primary Accession #	C4ZRL2
GenBank Nucleotide #	WP_000384306.1
NCBI Official Full Name	MULTISPECIES: UPF0231 family protein

UniProt Protein Name	UPF0231 protein YacL
Protein Family	UPF0231 protein
UniProt Gene Name	yacL
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