LEUE Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	LEUE, Polyclonal Antibody
Full Product Name	Rabbit anti-Escherichia coli O6:H1 (strain CFT073/700928/UPEC) LEUE Polyclonal Antibody
Product Gene Name	anti-LEUE antibody
Product Synonym Names	LEUE Antibody; Leucine efflux protein leuE c2205
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	E Coli O6:H1 (strain CFT073/ 700928/UPEC)
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	23,261 Da
3D Structure	ModBase 3D Structure for Q8FGV4
Immunogen	Recombinant Escherichia coli O6:H1 (strain CFT073 / 700928 / UPEC) leuE protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-LEUE antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-LEUE antibody	MBS9002363 is an antibody targeting LEUE. Also known as Rabbit anti-Escherichia coli O6:H1 (strain CFT073/700928/UPEC) LEUE Polyclonal Antibody. Reactive in E Coli O6:H1 (strain CFT073/ 700928/UPEC). Host: Rabbit.
Other Notes	Small volumes of anti-LEUE 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 LEUE. It may not necessarily be applicable to this product.

NCBI GI #	446379356
NCBI Accession #	WP_000457211.1
UniProt Primary Accession #	Q8FGV4
GenBank Nucleotide #	WP_000457211.1
NCBI Official Full Name	MULTISPECIES: leucine efflux protein

UniProt Protein Name	Leucine efflux protein
Protein Family	Leucine efflux protein
UniProt Gene Name	leuE
UniProt Entry Name	LEUE_ECOL6
UniProt Comments for LEUE	Exporter of leucine.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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