

Rabbit mscL Polyclonal Antibody | anti-mscL antibody

mscL Antibody, HRP conjugated

CATALOG # AAA233339	HOST Rabbit	REACTIVITY Escherichia coli O157:H7	APPLICATIONS ELISA
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PRODUCT SYNONYMS

mscL; Polyclonal Antibody; mscL Antibody; HRP conjugated; Large-conductance mechanosensitive channel; Z4661; ECs4156; anti-mscL antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Escherichia coli O157:H7
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	136
Applicable Applications for anti-mscL antibody	ELISA
Immunogen	Recombinant Escherichia coli O157:H7 Large-conductance mechanosensitive channel protein (1-136AA)
Conjugation	HRP
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-mscL antibody	Channel that opens in response to stretch forces in the membrane lipid bilayer. May participate in the regulation of osmotic pressure changes within the cell (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15833410
NCBI Accession #	NP_312183.1
NCBI GenBank Nucleotide #	NC_002695.1
UniProt Accession #	P0A743 ; P23867
Molecular Weight	14,957 Da
NCBI Official Full Name	large-conductance mechanosensitive channel
UniProt Protein Name	Large-conductance mechanosensitive channel
UniProt Gene Name	mscL

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/mscl-antibody-elisa/233339>