HSLV Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	HSLV, Polyclonal Antibody
Full Product Name	Rabbit anti-Escherichia coli O45:K1 (strain S88/ExPEC) HSLV Polyclonal Antibody
Product Gene Name	anti-HSLV antibody
Product Synonym Names	HSLV Antibody; ATP-dependent protease subunit HslV; EC 3.4.25.2; Heat shock protein HslV; hslV ECS88_4382
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	E Coli O45:K1 (strain S88/ExPEC)
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	19,107 Da
3D Structure	ModBase 3D Structure for B7MI64
Immunogen	Recombinant Escherichia coli O45:K1 (strain S88 / ExPEC) hslV protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-HSLV antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-HSLV antibody	MBS7177100 is an antibody targeting HSLV. Also known as Rabbit anti-Escherichia coli O45:K1 (strain S88/ExPEC) HSLV Polyclonal Antibody. Reactive in E Coli O45:K1 (strain S88/ExPEC). Host: Rabbit.
Other Notes	Small volumes of anti-HSLV 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 HSLV. It may not necessarily be applicable to this product.

NCBI GI #	446130380
NCBI Accession #	WP_000208235.1
UniProt Primary Accession #	B7MI64
GenBank Nucleotide #	WP_000208235.1
NCBI Official Full Name	MULTISPECIES: HslU--HslV peptidase proteolytic subunit

UniProt Protein Name	ATP-dependent protease subunit HslV
UniProt Synonym Protein Names	Heat shock protein HslV
Protein Family	ATP-dependent protease
UniProt Gene Name	hslV
UniProt Comments for HSLV	Protease subunit of a proteasome-like degradation complex believed to be a general protein degrading machinery.
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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