SLYX Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	SLYX, Polyclonal Antibody
Full Product Name	Rabbit anti-Escherichia coli O157:H7 SLYX Polyclonal Antibody
Product Gene Name	anti-SLYX antibody
Product Synonym Names	SLYX Antibody; Protein SlyX slyX Z4706 ECs4199
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	E Coli O157:H7
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	8,214 Da
3D Structure	ModBase 3D Structure for P0A8R6
Immunogen	Recombinant Escherichia coli O157:H7 slyX protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-SLYX antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-SLYX antibody	MBS7165302 is an antibody targeting SLYX. Also known as Rabbit anti-Escherichia coli O157:H7 SLYX Polyclonal Antibody. Reactive in E Coli O157:H7. Host: Rabbit.
Other Notes	Small volumes of anti-SLYX 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 SLYX. It may not necessarily be applicable to this product.

NCBI GI #	15833453
NCBI GeneID	915948
NCBI Accession #	NP_312226.1
UniProt Primary Accession #	P0A8R6
UniProt Secondary Accession #	P30857

GenBank Nucleotide #	NC_002695.1
NCBI Official Full Name	hypothetical protein ECs4199
NCBI Official Symbol	ECs4199
UniProt Protein Name	Protein SlyX
Protein Family	Protein
UniProt Gene Name	slyX
NCBI Protein Information	hypothetical protein
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