udk Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	udk, Polyclonal Antibody
Full Product Name	Rabbit anti-Escherichia coli O157:H7 udk Polyclonal Antibody
Product Gene Name	anti-udk antibody
Product Synonym Names	udk Antibody; Uridine kinase; EC 2.7.1.48; Cytidine monophosphokinase; Uridine monophosphokinase; udk Z3234 ECs2873
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	24,353 Da
3D Structure	ModBase 3D Structure for P0A8F6
Immunogen	Recombinant Escherichia coli O157:H7 udk protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-udk antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-udk antibody	MBS7165249 is an antibody targeting udk. Also known as Rabbit anti-Escherichia coli O157:H7 udk Polyclonal Antibody. Reactive in E Coli O157:H7. Host: Rabbit.
Other Notes	Small volumes of anti-udk 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 udk. It may not necessarily be applicable to this product.

NCBI GI #	162139779
NCBI GeneID	916575
NCBI Accession #	NP_310900.2
UniProt Primary Accession #	P0A8F6
UniProt Secondary Accession #	P31218; P78085; Q8X7L3

GenBank Nucleotide #	NC_002695.1
NCBI Official Full Name	uridine kinase
NCBI Official Symbol	ECs2873
UniProt Protein Name	Uridine kinase
UniProt Synonym Protein Names	Cytidine monophosphokinase; Uridine monophosphokinase
Protein Family	Uridine kinase
UniProt Gene Name	udk
NCBI Protein Information	uridine kinase
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