rpmC Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	rpmC, Polyclonal Antibody
Full Product Name	Rabbit anti-Escherichia coli O45:K1 (strain S88/ExPEC) rpmC Polyclonal Antibody
Product Gene Name	anti-rpmC antibody
Product Synonym Names	rpmC Antibody; 50S ribosomal protein L29 rpmC ECS88_3699
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	7,273 Da
3D Structure	ModBase 3D Structure for B7MCS7
Immunogen	Recombinant Escherichia coli O45:K1 (strain S88 / ExPEC) rpmC protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-rpmC antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-rpmC antibody	MBS7175523 is an antibody targeting rpmC. Also known as Rabbit anti-Escherichia coli O45:K1 (strain S88/ExPEC) rpmC Polyclonal Antibody. Reactive in E Coli O45:K1 (strain S88/ExPEC). Host: Rabbit.
Other Notes	Small volumes of anti-rpmC 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 rpmC. It may not necessarily be applicable to this product.

NCBI GI #	446567395
NCBI Accession #	WP_000644741.1
UniProt Primary Accession #	B7MCS7
UniProt Secondary Accession #	P02429
GenBank Nucleotide #	WP_000644741.1

NCBI Official Full Name	MULTISPECIES: 50S ribosomal protein L29
UniProt Protein Name	50S ribosomal protein L29
Protein Family	50S ribosomal protein
UniProt Gene Name	rpmC
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