PRIB Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	PRIB, Polyclonal Antibody
Full Product Name	Rabbit anti-Escherichia coli O8 (strain IAI1) PRIB Polyclonal Antibody
Product Gene Name	anti-PRIB antibody
Product Synonym Names	PRIB Antibody; Primosomal replication protein N priB ECIAI1_4434
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	E Coli O8 (strain IAI1)
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	11,472 Da
3D Structure	ModBase 3D Structure for B7M9G3
Immunogen	Recombinant Escherichia coli O8 (strain IAI1) priB protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-PRIB antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-PRIB antibody	MBS7176258 is an antibody targeting PRIB. Also known as Rabbit anti-Escherichia coli O8 (strain IAI1) PRIB Polyclonal Antibody. Reactive in E Coli O8 (strain IAI1). Host: Rabbit.
Other Notes	Small volumes of anti-PRIB 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 PRIB. It may not necessarily be applicable to this product.

NCBI GI #	481042305
NCBI Accession #	WP_001296681.1
UniProt Primary Accession #	B7M9G3
GenBank Nucleotide #	WP_001296681.1
NCBI Official Full Name	MULTISPECIES: primosomal replication protein N

UniProt Protein Name	Primosomal replication protein N
Protein Family	Primosomal replication protein
UniProt Gene Name	priB
UniProt Comments for PRIB	Binds single-stranded DNA at the primosome assembly site (PAS). During primosome assembly it facilitates the complex formation between PriA and DnaT.
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