MBED Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	MBED, Polyclonal Antibody
Full Product Name	Rabbit anti-Escherichia coli MBED Polyclonal Antibody
Product Gene Name	anti-MBED antibody
Product Synonym Names	MBED Antibody; Mobilization protein MbeD mbeD
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	E Coli
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	9,361 Da
3D Structure	ModBase 3D Structure for P13660
Immunogen	Recombinant Escherichia coli mbeD protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-MBED antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-MBED antibody	MBS7152423 is an antibody targeting MBED. Also known as Rabbit anti-Escherichia coli MBED Polyclonal Antibody. Reactive in E Coli. Host: Rabbit.
Other Notes	Small volumes of anti-MBED 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 MBED. It may not necessarily be applicable to this product.

NCBI GI #	9507269
NCBI GeneID	2693959
NCBI Accession #	NP_040372.1
UniProt Primary Accession #	P13660
UniProt Related Accession #	P13660

GenBank Nucleotide #	NC_001371.1
NCBI Official Full Name	mob7 ORF (plasmid)
NCBI Official Symbol	mob7
UniProt Protein Name	Mobilization protein MbeD
Protein Family	Mobilization protein
UniProt Gene Name	mbeD
NCBI Protein Information	mob7 ORF
UniProt Comments for MBED	This protein is essential to promote the specific transfer of the plasmid in the presence of conjugative plasmids.
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