UIDR Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	UIDR, Polyclonal Antibody
Full Product Name	Rabbit anti-Escherichia coli O6:H1 (strain CFT073/700928/UPEC) UIDR Polyclonal Antibody
Product Gene Name	anti-UIDR antibody
Product Synonym Names	UIDR Antibody; HTH-type transcriptional regulator UidR; Uid operon repressor; uidR c2010
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	E Coli O6:H1 (strain CFT073/ 700928/UPEC)
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	21,799 Da
3D Structure	ModBase 3D Structure for P0ACT7
Immunogen	Recombinant Escherichia coli O6:H1 (strain CFT073 / 700928 / UPEC) uidR protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-UIDR antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-UIDR antibody	MBS7163592 is an antibody targeting UIDR. Also known as Rabbit anti-Escherichia coli O6:H1 (strain CFT073/700928/UPEC) UIDR Polyclonal Antibody. Reactive in E Coli O6:H1 (strain CFT073/ 700928/UPEC). Host: Rabbit.
Other Notes	Small volumes of anti-UIDR 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 UIDR. It may not necessarily be applicable to this product.

NCBI GI #	446891836
NCBI Accession #	WP_000969092.1
UniProt Primary Accession #	P0ACT7
UniProt Secondary Accession #	P76892; P76895; Q59431
GenBank Nucleotide #	WP_000969092.1

NCBI Official Full Name	MULTISPECIES: TetR family transcriptional regulator
UniProt Protein Name	HTH-type transcriptional regulator UidR
UniProt Synonym Protein Names	Uid operon repressor
Protein Family	HTH-type transcriptional regulator
UniProt Gene Name	uidR
UniProt Comments for UIDR	Repressor for the uidRABC (gusRABC) operon.
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