EATA Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	EATA, Polyclonal Antibody
Full Product Name	Rabbit anti-Escherichia coli O78:H11 (strain H10407/ETEC) EATA Polyclonal Antibody
Product Gene Name	anti-EATA antibody
Product Synonym Names	EATA Antibody; Serine protease EatA; EC 3.4.21.-; Autotransporter protein EatA; ETEC autotransporter A; [Cleaved into: Secreted autotransporter protein EatA; Autotransporter protein EatA translocator] eatA ETEC_p948_0020
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	E Coli O78:H11 (strain H10407/ETEC)
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	147,696 Da
3D Structure	ModBase 3D Structure for Q84GK0
Immunogen	Recombinant Escherichia coli O78:H11 (strain H10407 / ETEC) eatA protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-EATA antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-EATA antibody	MBS9001613 is an antibody targeting EATA. Also known as Rabbit anti-Escherichia coli O78:H11 (strain H10407/ETEC) EATA Polyclonal Antibody. Reactive in E Coli O78:H11 (strain H10407/ETEC). Host: Rabbit.
Other Notes	Small volumes of anti-EATA 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 EATA. It may not necessarily be applicable to this product.

NCBI GI #	446967763
NCBI Accession #	WP_001045019.1
UniProt Primary Accession #	Q84GK0
UniProt Secondary Accession #	E3PP92

GenBank Nucleotide #	WP_001045019.1
NCBI Official Full Name	serine protease EatA
UniProt Protein Name	Serine protease EatA
UniProt Synonym Protein Names	Autotransporter protein EatA; ETEC autotransporter A
Protein Family	Serine protease
UniProt Gene Name	eatA
UniProt Comments for EATA	Autotransporter serine protease probably involved in virulence.
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