

Rabbit bla Polyclonal Antibody | anti-bla antibody

bla Antibody

CATALOG # AAA233778	HOST Rabbit	REACTIVITY Escherichia Coli	APPLICATIONS Western Blot, ELISA
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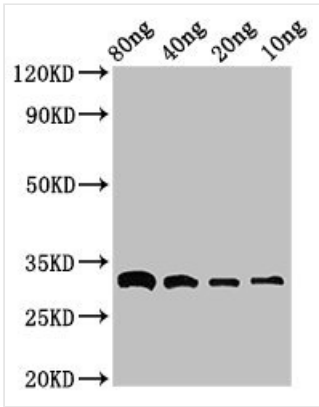
PRODUCT SYNONYMS

bla; Polyclonal Antibody; bla Antibody; Beta-lactamase CTX-M-1 (EC 3.5.2.6) (Beta-lactamase MEN-1) (Cefotaximase1); men1; anti-bla antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Escherichia Coli
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	291
Applicable Applications for anti-bla antibody	WB (Western Blot), ELISA
Immunogen	Recombinant Escherichia coli Beta-lactamase CTX-M-1 protein (29-291AA)
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Species	Escherichia coli
Research Area	Others
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



WB (Western Blot)
Western BlotPositive WB detected in Recombinant proteinAll lanes: bla antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 33 KDaObserved band size: 33 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-bla antibody	Broad spectrum beta-lactamase which confers resistance to penicillins, as well as first, second and third-generation cephalosporins.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	502953497
NCBI Accession #	WP_013188473.1
NCBI GenBank Nucleotide #	WP_013188473.1
UniProt Accession #	P28585
NCBI Official Full Name	MULTISPECIES: class A extended-spectrum beta-lactamase CTX-M-1
UniProt Protein Name	Beta-lactamase CTX-M-1
UniProt Gene Name	bla
UniProt Synonym Gene Names	men1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.