Rabbit anti-E Coli Maltose Binding Protein Monoclonal Antibody | anti-malE antibody

Anti-Maltose Binding Protein Rabbit Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA124513	**Rabbit**	**E Coli**	**Western Blot**

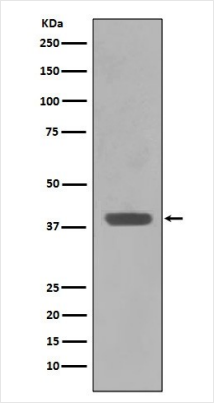
PRODUCT SYNONYMS

Maltose Binding Protein; Monoclonal Antibody; Anti-Maltose Binding Protein Rabbit Monoclonal Antibody; Maltose-binding periplasmic protein; MBP; MMBP; Maltodextrin-binding protein; malE; b4034; JW3994; anti-malE antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	E Coli
Clonality	Monoclonal
Purity/Purification	Affinity-chromatography
Form/Format	Liquid
Sequence Length	396
Applicable Applications for anti-malE antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human Maltose Binding Protein
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Preparation and Storage	Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.

IMAGES



WB (Western Blot)
Western blot analysis of Maltose Binding Protein expression in E.coli lysate.

ADDITIONAL INFORMATION

Related Product Information for anti-malE antibody	Anti-Maltose Binding Protein Rabbit Monoclonal Antibody tested for WB in E. Coli

NCBI AND UNIPROT INFORMATION

NCBI GI #	16131860
NCBI GeneID	948538
NCBI Accession #	NP_418458.1
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P0AEX9; P02928; Q2M6S0
NCBI Official Full Name	maltose transporter subunit
NCBI Official Symbol	malE
NCBI Official Synonym Symbols	ECK4026; JW3994; malJ
NCBI Protein Information	maltose transporter subunit
UniProt Protein Name	Maltose-binding periplasmic protein
UniProt Gene Name	**malE**

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.

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Online datasheet: https://www.aaabiotech.com/monoclonal/maltose-binding-protein-antibody-western-blot-elisa/124513