Product Datasheet

Maltose Binding Protein Antibody

Catalog No: CY5162 Reactivity: Escherichia coli

Isotype: Rabbit IgG Applications: WB



Information

UniProt ID: P0AEX9

All Names: ECK4026;MalE;malJ;Maltodextrin binding protein;MMBP;Periplasmic maltose binding protein;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide derived from Escherichia coli Maltose Binding Protein

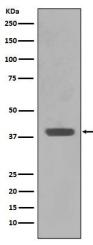
Molecular Wt.: 43kDa

Application

WB: 1:500~1:2000

Background

Involved in the high-affinity maltose membrane transport system MalEFGK. Initial receptor for the active transport of and chemotaxis toward maltooligosaccharides.



Western blot analysis of extracts from E.coli lysate, using Maltose Binding Protein antibody.

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