Product Datasheet

Maltose Binding Protein (5E2) Mouse mAb

Catalog No: AB0077 Reactivity: Human, Mouse, Rat, All

Isotype: Mouse IgG1 Applications: WB



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Information

UniProt ID: P0AEX9

All Names: MBP; 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

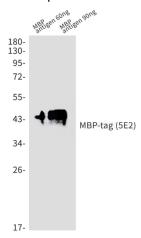
Molecular Wt.: kDa

Application

WB: 1/1000-1/10000

Background

Swiss-Prot Acc.P0AEX9.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 MBPtag in MBP antigen 60ng, MBP antigen 90ng lysates using MBPtag (5E2) antibody.

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