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# Maltose Binding Protein (6B6) Rabbit Monoclonal Antibody

Maltose Binding Protein (6B6) Rabbit Monoclonal Antibody
Catalog # AP93666

## Product Information

| | |
|---|---|
| **Application** | WB |
| **Primary Accession** | P0AEX9 |
| **Reactivity** | E. coli |
| **Clonality** | Monoclonal |
| **Calculated MW** | 43388 |

## Additional Information

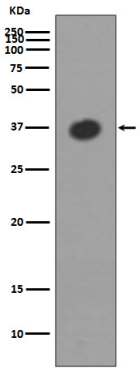
| | |
|---|---|
| **Gene ID** | 75169489;75204178;948538 |
| **Other Names** | Maltose/maltodextrin-binding periplasmic protein, MMBP, Maltodextrin-binding protein, Maltose-binding protein, MBP, malE {ECO:0000303\|PubMed:4215651} |
| **Dilution** | WB~~1:1000 |
| **Storage Conditions** | -20℃ |

## Protein Information

| | |
|---|---|
| **Name** | malE {ECO:0000303\|PubMed:4215651} |
| **Function** | Part of the ABC transporter complex MalEFGK involved in maltose/maltodextrin import. Binds maltose and higher maltodextrins such as maltotriose. |
| **Cellular Location** | Periplasm. |

## Images

Western blot analysis of MBP expression in Escherichia coli lysate.




Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.