

AE075

Leader in Biomolecular Solutions for Life Science



# HRP-conjugated Mouse anti MBP-Tag

Catalog No.: AE075

2 Publications

## Basic Information

### Observed MW

Refer to Figures

### Calculated MW

42.5 kDa

### Category

Tag & Loading Control

### Applications

WB

### Cross-Reactivity

Species independent

### CloneNo number

AMC0522

### Conjugate

HRP

## Recommended Dilutions

WB 1:2000 - 1:10000

## Background

Maltose-Binding Protein (MBP) is a part of the maltose/maltodextrin system of Escherichia coli, which is responsible for the uptake and efficient catabolism of maltodextrins. It is a complex regulatory and transport system involving many proteins and protein complexes. MBP has an approximate molecular mass of 42.5 kilodaltons.

## Immunogen Information

### Gene ID

Swiss Prot

### Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

### Synonyms

MBP;MBP tag;MBP-tag

## Contact



[www.abclonal.com](http://www.abclonal.com)

## Product Information

### Source

Mouse

### Isotype

IgG1,Kappa

### Purification

Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles.  
Buffer: PBS with 50% glycerol,pH7.3.