Leader in Biomolecular Solutions for Life Science

# **HRP-conjugated Mouse anti MBP-Tag**

Catalog No.: AE075



### **Basic Information**

### **Observed MW**

Refer to Figures

### **Calculated MW**

42.5 kDa

### Category

SMab Recombinant Monoclonal Antibody

### **Applications**

WB

### **Cross-Reactivity**

Species independent

### CloneNo number

AMC0522

### Conjugate

HRP

# **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.

# **Recommended Dilutions**

WB 1:2000 - 1:10000

## **Immunogen Information**

Gene ID

**Swiss Prot** 

### **Immunogen**

A synthetic peptide of MBP-Tag

#### **Synonyms**

MBP;MBP tag;MBP-tag

### **Contact**

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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.