

Product Name: MBP Tag Mouse Monoclonal Antibody**Catalog #: AMM80053**

For research use only.

Summary

Host	Mouse
Application	WB
Specificity	The antibody detects malE-tag fusion proteins.
Reactivity	Species-independent
Isotype	IgG1
Form	Liquid
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Chromatography

Application

Dilution Ratio	WB-1:1000-1:10000
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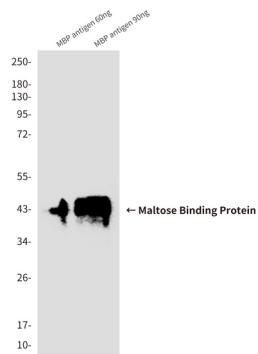
Antigen Information

Gene Name	malE
Immunogen	Recombinant Protein of MBP-Tag

Background

Part of the ABC transporter complex MalEFGK involved in maltose/maltodextrin import. Binds maltose and higher maltodextrins such as maltotriose.

Image Data



Western blot analysis of MBPtag in MBP antigen 60ng, MBP antigen 90ng lysates using MBPtag (5E2) antibody.