

MBP | Maltose Binding Protein (monoclonal)

Cat PA00182

Size 50 µg

Host

Mouse

Clonality

Monoclonal

Confirmed reactivity

MBP maltose binding protein epitope tag

Immunogen

MBP epitope tag recombinant protein

Host

Mouse

Clonality

Monoclonal

Purity

Affinity purified in PBS pH 7.4. Contains 0.02 % sodium azide. Contains 50 % glycerol.

Format

Liquid

Storage

Store at -20°C for up to 1 year, Make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

Application

ELISA (ELISA), Western blot (WB)

Recommended dilution

1 : 500 - 1: 5000 (ELISA), (WB)

Confirmed reactivity

MBP maltose binding protein epitope tag

Description

Maltose binding protein (MBP), encoded by the malE gene of Escherichia coli, is a widely used tag for studying protein expression. The MBP label allows easy purification of proteins from bacterial extracts under mild conditions.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY