

MBP-Tag Mouse Monoclonal Antibody

Cat#: 8017081

[Product Name]

MBP-Tag Mouse Monoclonal Antibody

[Model & Size]

Product Name	Cat No.	Size
MBP-Tag Mouse Monoclonal Antibody	8017081	100 µg

[Product Introduction]

This recombinant antibody can recognize MBP and MBP tag fusion protein with high specificity. It is derived from monoclonal mice. MBP is a practical affinity tag, which can improve the expression level and solubility of MBP tag protein. It facilitates the proper folding of the fusion protein and can also be used to prevent the formation of inclusion bodies. It is routinely used for high sensitivity and specificity detection of MBP fusion protein by Western blot.

[Storage And Transportation]

Stored at -25°C to -15°C, valid for 12 months.

Transported on blue ice.

[Antibody Details]

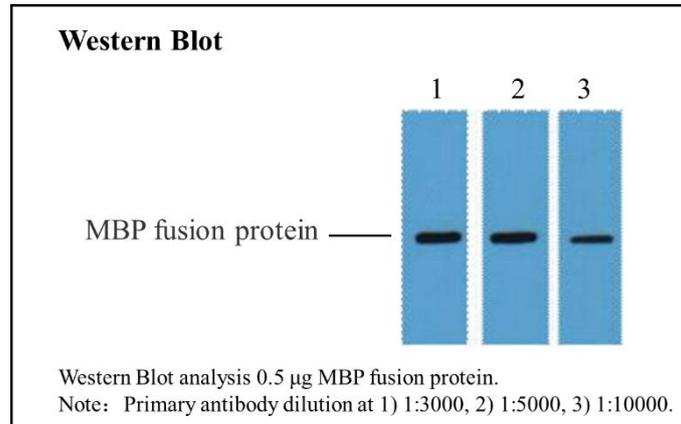
Target:	MBP-Tag
Immunogen:	Recombinant Protein of MBP-Tag
Specificity:	The antibody detects MBP and MBP tag fusion proteins.
Composition:	PBS, pH7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Concentration:	1 mg/mL
Source:	Monoclonal, Mouse
Dilution:	WB 1:5000
Purification:	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Application:	WB

[Precautions]

1. IF this antibody is used in Western blot (WB), please take care to retrieve the used diluted antibody. The recovered antibody can usually be reused at least 5-10 times. The diluted antibodies, including those that have already been used, should be stored at 2°C ~8°C.
2. If the antibody is reused after recovery, use the same method as the freshly diluted antibody. If slight turbidity of the antibody is found during repeated use, the antibody can be centrifuged at 10,000g for 1-3 minutes, and the supernatant can be used for subsequent testing. If the recovered antibody shows obvious flocculence or growth of mold and bacteria, it can be considered to discard the antibody.
3. This product is limited to the scientific research use of professionals. It should not be used for clinical diagnosis or treatment, food or medicine, or stored in ordinary residences.

4. For your safety and health, please wear a lab coat and wear disposable gloves to operate.

[Products Image]



[Description Of Product Symbol]

Product Symbol	Description	Product Symbol	Description
	Catalog Number		Batch Code
	Date of Manufacture		Manufacturer
	Keep away from light		Temperature limit
	Consult instructions for use		Use-by date

[Instruction Revision Date]

April 23, 2024

[Company Information]

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