



Anti-MBP Tag Mouse Monoclonal Antibody (9Y5), HRP Conjugated

Cat #: A02070HRP

Size: 50µl/200µl/200µl×5

Product Information

	Product Name: Anti-MBP Tag Mouse Monoclonal Antibody (9Y5), HRP Conjugated		
	Applications: WB		Isotype: Mouse IgG
	Reactivity: Null		
REF	Catalog Number: A02070HRP	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: Null
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles		Note: Null

Background: Maltose Binding Protein, also called MBP, is a member of the maltose/maltodextrin system of E.coli which is accountable for the uptake and efficient catabolism of maltodextrins. Maltose binding protein is a useful affinity tag that can increase the expression level and solubility of the MBP tagged protein. It promotes proper folding of the fusion protein, and it can be also used to prevent an insoluble form (inclusion bodies).

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:5000).

Storage Buffer: Liquid in PBS, pH 7.4 and 50% Glycerol.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

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