

C-Myc-Tag Rabbit Polyclonal Antibody

Catalog	PMK112M	PMK112S
Quantity	50 μ L	100 μ L

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For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB	N/A	N/A	IgG

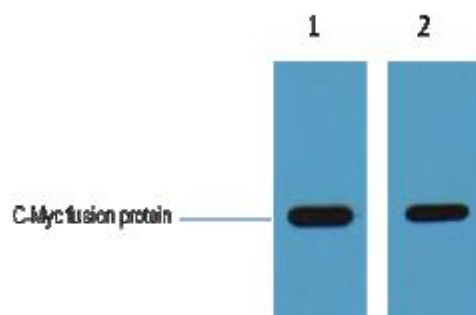
Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
 Store at -20°C. Do not aliquot the antibody.

Recommended dilutions: WB: 1:5,000

Optimal dilutions should be determined by the end user.

Specificity: The C-Myc tag antibody can detect C-Myc fusion proteins..

Background: c-Myc-tag antibody is part of the Tag series of antibodies, the best quality in the research. Myc protein is a transcription factor that activates expression of a great number of genes through binding on consensus sequences (Enhancer Box sequences (E-boxes)) and recruiting histone acetyltransferases (HATs). A recent study demonstrated that temporary inhibition of Myc selectively kills mouse lung cancer cells, making it a potential cancer drug target.



1 μ g C-Myc fusion protein+ Primary antibody dilution at

1, 1:5,000

2, 1:10,000

Application: WB-Western blot IHC-Immunochemistry IF-Immunofluorescence IP-Immunoprecipitation ChIP-Chormatin Immunoprecipitation

Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig