



GFP-Tag Mouse Monoclonal Antibody-HRP conjugated

Catalog	PMK064M	PMK064S	Tel : 400-457-3801
Quantity	50μL	100μL	E-mail:postmaster@biopmk.com
			Web:www.biopmk.com

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB	N/A	N/A	IgG1

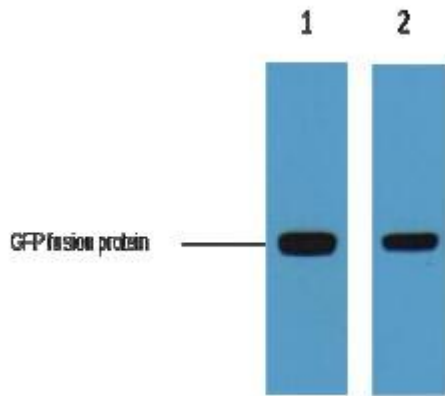
Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% Kathon as Preservative and 50% Glycerol.
Store at -20°C. Do not aliquot the antibody.

Recommended dilutions: WB: 1:5000-1:10000

Optimal dilutions should be determined by the end user.

Specificity: The GFP tag antibody can recognize GFP,EGFP and GFP, EGFP tag fusion proteins. It may also recognize RFP, YFP, CFP.

Background:The green fluorescent protein (GFP) is a protein composed of 238 amino acid residues (26.9kDa) that exhibits bright green fluorescence when exposed to light in the blue to ultraviolet range. In cell and molecular biology, the GFP gene is frequently used as a reporter of expression.



Western blot analysis of GFP transfected Hela with GFP-HRP diluted 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