



ELK Biotechnology

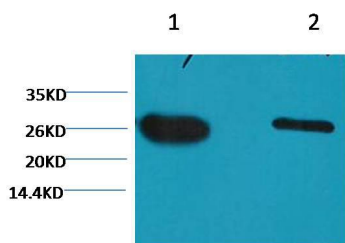
GFP-Tag Mouse mAb

Catalog NO.: EM1124

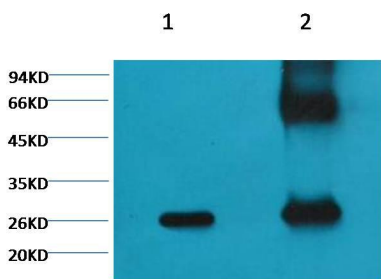
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Overview

Product name	GFP-Tag Mouse Monoclonal antibody
Source	Mouse
Applications	WB IP
Species reactivity	N/A
Recommended dilutions	WesternBlot:1/5000 Immunoprecipitation:1/200 NOTE: Optimal dilutions should be determined by the end user.
Immunogen	Recombinant Protein
Species	N/A
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20° C. Avoid repeated freeze-thaw cycles.
Isotype	IgG1
Clonality	Monoclonal
Concentration	1 mg/ml
Observed band	N/A
GeneID (Human)	N/A
Human Swiss-Prot No.	N/A
Cellular localization	N/A
Alternative Names	N/A
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 EM1124 diluted at: 5000
2): 10000



Western blot analysis of GFP transfected HeLa with EM1124 diluted at: 200
Input (control) 2) IP products antibody dilution: 200 Secondary antibody:
Goat anti-Mouse IgG Heavy chain specific (S002F): 5000