



Anti-GFP Mouse Monoclonal Antibody(Plant Specific)

Catalog No.	EM33035-01	EM33035-02
Size	50μl	100μl

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.

Molecular Weight: N/A

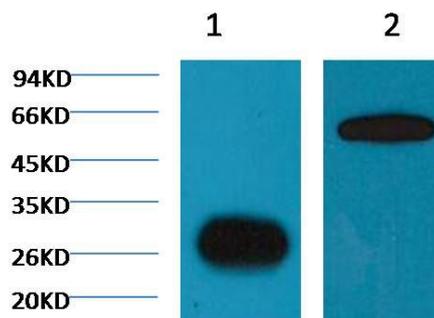
Application : WB 1:3,000-5,000 IP 1:500 Optimal dilutions should be determined by the end user.

Specificity:The GFP tag antibody can recognize GFP,EGFP and GFP, EGFP tag fusion proteins in Plants.

Form: Liquid ,1mg/ml

Storage buffer: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol

Storage: Store at -20°C. Do not aliquot the antibody.



Western blot analysis of GFP transfected Plants with GFP mAb diluted at 1:5,000

- 1) GFP Mock (control)
- 2) GFP+ target protein