



SPECIFICATION SHEET

Catalog number:	SLS-KY1108
Product name:	Anti-GFP Protein HRP-conjugated Mouse Monoclonal Antibody
Lot:	
Clone #:	ME11
Antibody type:	Mouse IgG1
Concentration:	mg/ml
Specification:	100ul/vial or 1ml/vial
Immunogen:	Full-length GFP protein.
Buffer:	0.01M pH7.4 PBS, 0.1%BSA, 50% Glycerol
Preservative:	0.02% Sodium azide
Storage:	Stored at 2-8°C short term, -20°C or colder long term. Avoid multiple freeze/thaw cycles.
Expiration date:	3 Years
Product Description:	GFP (Green Fluorescent Protein) is a luminescent protein originally identified in jellyfish, composed of 238 amino acids with a molecular weight of 26 kDa. After being transfected into host cells, the GFP gene is highly stable and has no effect on the physiology of most hosts, making it a widely used reporter gene. Our GFP antibody is a highly purified monoclonal antibody that specifically recognizes the GFP sequence in fusion proteins.
Recommended Dilution:	Western Blot (WB): 1:1000—1:10000

Hazard/Biohazard:

This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.

Notes:

- 1.This product is HRP-conjugated and can be directly visualized after incubation and washing.
- 2.Determine the optimal antibody dilution for your specific experiment.
- 3.For research use only; not for clinical diagnosis.

Related Data: