

Anti-EGFP Monoclonal Antibody (1A190)

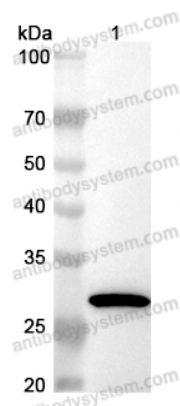
Summary

Catalog No.	MGK08402
Clone ID	1A190
Host species	Mouse
Tested applications	ELISA: 1:2000-1:8000, IHC: 1:50-1:500, IF, 1:50-1:500, WB: 1:1000-1:5000
Species reactivity	General
Immunogen	EGFP
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1.72 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, IHC, IF, WB
Target	Green fluorescent protein, eGFP, Enhanced GFP
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P42212
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

For research use only.

Data Image

**Western Blot**

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with EGFP antibody (MGK08402) at 1 µg/ml.

Lane 1: Recombinant Enhanced GFP Protein ([YWK08401](#))

Second Ab: Goat Anti-Mouse IgG H&L Polyclonal antibody, HRP (PMB96431) at 0.1 µg/mL.

Predict MW: 28 kDa

Observed MW: 28 kDa