

# Anti-GFP Tag [R07-2R-2] Monoclonal Antibody (HRP)

AGMB06883

## Description

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This Anti-GFP Tag [R07-2R-2] Monoclonal Antibody (HRP) is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

## Product Information

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<b>SKU:</b>	AGMB06883
<b>Contents:</b>	1mL, 100µl Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</b>	GFP, Green Fluorescent Protein, enhanced Green Fluorescent Protein.
<b>Applications:</b>	<b>WB</b>
<b>Research Area:</b>	Tags & Cell Markers
<b>Form:</b>	Liquid

## Antibody Data

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<b>Reactivity:</b>	Species-Independent
<b>Clone:</b>	R07-2R-2
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	Q963I9
<b>Immunogen:</b>	A synthesized peptide derived from green fluorescent protein
<b>Gene ID:</b>	-
<b>Gene Name:</b>	GFP

### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

**Host Species:** Rabbit

**Isotype:** IgG

**Purification:** Affinity Chromatography

**Conjugated:** HRP

**Modification:** Unmodified

**Molecular Weight:** Calculated MW: 27 kDa, Observed MW: Refer to figures

## Preparation & Storage

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**Storage:** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.  
Store Bradford Reagent at Room Temperature for 1 Year.

**Storage Buffer:** Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

<b>Antibody Dilution Ratio:</b>	<b>Application</b>	<b>Antibody Dilution Ratio</b>
	WB	1:1000-1:10000

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.