## GFP Antibody data sheet

Name and Synonyms: GFP Antibody

**Cat. # and size**: P601-10 10 μg

P601-100 100 μg

Antigen: Recombinant Aequorea victoria GFP protein

Ig Type: Rabbit IgG

**Formulation:** Affinity purified IgG in PBS

**Preparation:** This antibody was obtained from a rabbit immunized with purified,

recombinant Aequorea victoria GFP, and then affinity-purified.

**Specificity:** Aequorea victoria GFP

Application: Western Blotting (WB), ELISA, Immunoprecipitation.

WB: 0.5-1 µg/mL

LELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect GFP and GFP fusion protein.

This product is for research use only.

**Shipping / Storage:** Ship at 4°C.

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -70°C.

Preservative-Free.

Aliquot to avoid repeated freeze-thaw cycles.

Note: Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed

of properly.

Country of Origin: USA