

# Rabbit Anti Green Fluorescent Protein (GFP) Antibody

Cat# AB3125-100

### **Product description**

Product: Rabbit Anti Green Fluorescent Protein (GFP) Antibody

Host: Rabbit

Species: Pan species (General) Format: Protein A Affinity purified.

Immunogen: Recombinant GFP (KETWWETWWTEWSQPKKKRKG-Met1~Lys238-

TRTRPLEQKLISEEDLAANDILDYKDDDDKV) expressed in E. coli.

Product Type: Polyclonal Antibody

#### **Formulation**

0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

### **Application**

The product is affinity purified and specifically recognizes the Green Fluorescent Protein (GFP). The antibody can be used for variety of application. It is recommended that the end user optimizes the product for their particular application with appropriate controls.

### **Specificity**

The antibody is rabbit polyclonal antibody raised against Green Fluorescent Protein (GFP). It has been selected for its ability to recognize GFP in immunohistochemical staining and western blotting.

## **Tested Application**

Western blotting: 0.5-2µg/mL; Immunohistochemistry: 5-20µg/mL; Immunocytochemistry: 5-20µg/mL;

Optimal working dilutions must be determined by end user.

#### **Storage**

Store at: -20°C in aliquots and avoid repeated freeze/thaw cycles.

#### Pack size available

100 μg, 500 μg

#### **Regulatory:**

For research use only (RUO)

This Product is for Research Use only (RUO) and not to be used in Diagnostic Procedure.