

## Product Datasheet

**Green Fluorescent Protein, (GFP) antibody [Out of stock] (orb1126233)**

**Description**

Rabbit polyclonal antibody to Green

|                            |                                                                                                                                                                                                                                                                                |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                                                                                                                         |
| <b>Reactivity</b>          | Other                                                                                                                                                                                                                                                                          |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                                                                                                   |
| <b>Tested Applications</b> | ELISA, IHC-P                                                                                                                                                                                                                                                                   |
| <b>Immunogen</b>           | GST-GFP fusion protein corresponding to the full lenght amino acid sequence (246aa) derived from jelly fish Aequorea Victoria                                                                                                                                                  |
| <b>Preservatives</b>       | 0.02M Potassium Phosphate, 0.15M Sodium Chloride, pH7.2 , 10 mg/ml rAlbumin and 0.01% Sodium Azide.                                                                                                                                                                            |
| <b>Form/Appearance</b>     | Liquid                                                                                                                                                                                                                                                                         |
| <b>Storage</b>             | This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt. |
| <b>Note</b>                | For research use only                                                                                                                                                                                                                                                          |
| <b>Isotype</b>             | IgG                                                                                                                                                                                                                                                                            |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                                                                                                     |
| <b>Purity</b>              | Affinity purified                                                                                                                                                                                                                                                              |
| <b>Dilution Range</b>      | Recommended Dilution 1:10,000-1:50,000 (ELISA), 1:1000-1:5000 (Western Blot), 1:500- 1:5000 (Immunohistochemistry). Optimal titers should be determined by the researcher. Biotin/Protein Ratio 10-20BAC molecules per goat IgG molecules                                      |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                                                                                |