

## GFP Tag (GF28R) 单克隆抗体

**Catalog No:** 60107

**Host species:** Mouse

**Description:** anti-GFP tag monoclonal antibody

**Isotype:** IgG2b

**Clonality:** GF28R

**Form:** 1 mg/ml in PBS (pH7.2), with 1% BSA, 0.05% NaN<sub>3</sub>

**Content:** 100 µl

**Storage:** -20°C for 2 years

**Immunogen:** GFP from the jellyfish *Aequorea Victoria* N-terminal peptide-KLH conjugates.

**Specificity:** Recognizes native and denatured forms of GFP and its variants such as: EGFP, YFP, EYFP, and CFP.

**Purification:** Protein A affinity chromatography from mouse ascites fluid.

**Application:** Dot, WB, IP, IS, ELISA.

**Working dilution:** WB: 1:1000--3000;

IS: 1:500--2000;

IP: 0.2--0.4 µg per 100--500 µg of total protein;

For best results with other assays (e.g. Dot, ELISA, etc.), please determine the optimal working dilution by titration test.