## MN50118

GFP Tag mAb



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### Background:

Swiss-Prot Acc.Q963I9.Green fluorescent protein (GFP) has been engineered to produce a vast number of variously colored mutants, fusion proteins, and biosensors. Fluorescent proteins and its mutated allelic forms, blue, cyan and yellow have become a useful and ubiquitous tool for making chimeric proteins, where they function as a fluorescent protein tag. Typically they tolerate N- and C-terminal fusion to a broad variety of proteins.

#### Gene Name : GFP

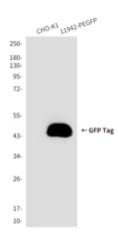
#### **Alternative Names:**

GFP; Green Fluorescent Protein; enhanced Green Fluorescent Protein.

- Uniprot : Q96319
- Source : Mouse

#### Application

WB



Western blot analysis of GFPtag in CHOK1, 11942PEGFP lysates using GFPtag antibody.

Clonality : Monoclonal Antibody Isotype : IgG1 Immunogen : Recombinant Protein of GFP-Tag Reactivity : Transfected Dilution : WB: 1/1000-1/10000 Molecular Weight: Calculated MW: 27 kDa; Observed MW: Refer to figures Purification : Affinity Purified Form : Liquid Concentration : 1 mg/ml Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

# Storage:

Store at 4°C short term. Store at -20°C long term. Avoid freeze/thaw cycles.