



GFP Tag (6A2) Mouse mAb

Catalog No	YP-Ab-17904
Isotype	IgG1
Reactivity	Species-independent
Applications	WB,IP
Gene Name	GFP
Alternative Names	GFP; Green Fluorescent Protein; enhanced Green Fluorescent Protein.
Research Field	Tags & Cell Markers
Product Categories	Tag antibody
Host	Mouse
Molecular Weight	Calculated MW: 27 kDa; Observed MW: Refer to figures
Clonality	Monoclonal Antibody
Clonality No.	6A2-1H8-5G7
Dilution	WB: 1/1000-1/10000 IP: 1/20
Immunogen	Recombinant Protein of GFP
Purification	Affinity Purified
Conjugation	Unconjugated
Modification	Unmodified
Form	Liquid
Buffer System	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Concentration	1 mg/ml
Purity	≥90%
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
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.



matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

