

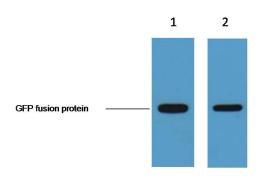
## **GFP-Tag Mouse Monoclonal Antibody(1G6)**

Catalog No: RTA27

| Basic Information        |  |
|--------------------------|--|
| Host species             | Mouse  |
| Applications             | WB   |
| Species Cross-Reactivity | N/A  |
| Specificity              | The GFP tag antibody can recognize GFP and GFP tag fusion proteins.  |
| Recommended dilutions    | WB: 1:5,000  |
|                          | Optimal dilutions should be determined by the end user.  |
| Applications             |  |
| Formulation              | PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.   |
| Storage                  | Store at -20°C. Avoid repeated freeze-thaw cycles.   |
| Concentration            | 1 mg/ml  |
| Clonality                | Monoclonal   |
| Background               |  |
| Alternative Names        |  |
| Observed band            | N/A  |
| Human Gene ID            | N/A  |
| Human Swiss-Prot Number  | N/A  |
| Background               | The green fluorescent protein (GFP) is a protein composed of 238 amino acid residues (26.9kDa) that exhibits bright green fluorescence when exposed to light in the blue to ultraviolet range. In cell and molecular biology, the GFP gene is frequently used as a reporter of expression. |



## Selected Validation Data



2ug GFP fusion protein+ Primary antibody dilution at 1.1:5,0002. 1:10,000