

Recombinant Anti-Flag Tag Antibody, mAb, Mouse

Cat. No. FlagMAB-01 Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Recombinant mouse Anti-Flag Tag Antibody, monoclonal antibody. |
| Source | Mouse |
| Conjugation/Label | Unconjugated |
| Clonality | Monoclonal |
| Isotype | Mouse IgG2b, κ |
| Purity | $\geq 90\%$ by SDS-PAGE |
| Recommended Usage | WB: 0.1-1.0 $\mu\text{g/mL}$, ELISA: 0.05-0.2 $\mu\text{g/mL}$, IP: 1 $\mu\text{g/mL}$, IF: 1 $\mu\text{g/mL}$, Flow Cytometry: 1 $\mu\text{g/mL}$ |
| Storage | The lyophilized product remains stable for up to 1 year at -20 centigrade from the date of receipt. The reconstituted antibody can be stored for 2-3 weeks at 2-8 centigrade. For long term storage, aliquot and store at -20 centigrade or below. Avoid repeated freezing and thawing cycles. |
| Storage Buffer | Lyophilized powder from antibody solution with PBS, pH 7.4, containing 0.02% sodium azide |
| Reconstitution | Reconstitute the lyophilized powder with deionized water (or equivalent) to a final concentration of 0.5 mg/mL. |

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