# CRISPR-Cas9 monoclonal antibody (AF647)

Catalog # MAB23331 Size 100 uL

## Specification

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| **Product Description** | Rabbit monoclonal antibody raised against recombinant cas9 protein. |
| **Excitation/<br>Emission (nm)** | 651nm/667nm |
| **Host** | Rabbit |
| **Theoretical MW (kDa)** | 158 |
| **Reactivity** | Streptococcus pyogenes |
| **Form** | Liquid |
| **Recommend Usage** | CRISPR Genome editing<br>Immunofluorescence (1:50 - 1:250)<br>The optimal working dilution should be determined by the end user. |
| **Storage Buffer** | In 0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5 mg/mL BSA |
| **Storage Instruction** | Store in the dark at 4°C. Avoid prolonged exposure to light. |
| **Note** | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only. |

## Applications

- CRISPR Genomic Editing

## Gene Info — SPy_1046

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|---|---|
| **Entrez GeneID** | 901176 |
| **Protein Accession#** | Q99ZW2 |

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|---|---|
| **Gene Name** | SPy_1046 |
| **Gene Alias** | - |
| **Gene Description** | hypothetical protein |
| **Gene Ontology** | Hyperlink |
| **Other Designations** | - |

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