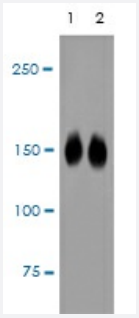
# CRISPR-Cas9 monoclonal antibody, clone JM11-55

Catalog # MAB23325 Size 100 uL

## Applications




### Western Blot (Transfected lysate)

Western blot analysis of CRISPR-Cas9 monoclonal antibody, clone JM11-55 on 293 and 293T cells lysates transfected with CRISPR-Cas9 using anti-CRISPR-Cas9 SP antibody at 1/500 dilution.

## Specification

| | |
|---|---|
| **Product Description** | Rabbit monoclonal antibody raised against recombinant cas9 protein. |
| **Host** | Rabbit |
| **Theoretical MW (kDa)** | 158 |
| **Reactivity** | Streptococcus pyogenes |
| **Form** | Liquid |
| **Purification** | Protein A purification |
| **Recommend Usage** | CRISPR Genome editing<br>Western Blot (1:1000 - 1:5000)<br>The optimal working dilution should be determined by the end user. |
| **Storage Buffer** | In TBS, pH 7.4, 1%BSA, 40% Glycerol |
| **Storage Instruction** | Store at -20°C.<br>Aliquot to avoid repeated freezing and thawing. |
| **Note** | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only. |

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## Applications

- Western Blot (Transfected lysate)

  Western blot analysis of CRISPR-Cas9 monoclonal antibody, clone JM11-55 on 293 and 293T cells lysates transfected with CRISPR-Cas9 using anti- CRISPR-Cas9 SP antibody at 1/500 dilution.

- CRISPR Genomic Editing

## Gene Info — SPy_1046

| | |
|---|---|
| **Entrez GeneID** | 901176 |
| **Protein Accession#** | Q99ZW2 |
| **Gene Name** | SPy_1046 |
| **Gene Alias** | - |
| **Gene Description** | hypothetical protein |
| **Gene Ontology** | Hyperlink |
| **Other Designations** | - |

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