

## Anti-Cowpox virus CPXV199 CDS Monoclonal Antibody (MP-K236) (Mouse IgG)

**Cat: MPYF-0922-KX1101**

This product is for research use only and is not intended for diagnostic use.

The antibody customized production platform is used to screen the mouse monoclonal antibodies with at least 5 synthetic peptides of Cowpox virus CPXV199 CDS. The mAb with highest affinity will be selected. The selected antibody recognizes Cowpox virus CPXV199 CDS. The isotype is Mouse IgG. It can be used in applications: WB (Other applications need to be tested.).

### Product Description

|                    |   |
|--------------------|---|
| Target             | CPXV199 CDS   |
| Species Reactivity | Cowpox virus  |
| Strain             | Brighton Red  |
| Cross Reactivity   | CPXV199 CDS   |
| Specificity        | This antibody recognizes Cowpox virus CPXV199 CDS.  |
| Antibody Isotype   | Mouse IgG   |
| Clone              | MP-K236   |
| Clonality          | Monoclonal Antibody   |
| Purification       | ≥95% (SDS-PAGE)   |
| Applications       | WB (Other applications need to be tested.)  |
| Buffer             | PBS, pH 7.4   |
| Storage            | Store at 4°C for short term (1 week), store at -20°C to -80°C for long term (1 year).<br>Avoid repeated freeze-thaw cycles. |

### Target

|                   |   |
|-------------------|---|
| Target            | CPXV199 CDS   |
| Gene Name         | CPXV199 CDS   |
| Introduction      | The cowpox virus (CPXV) is the infectious agent that causes cowpox. Large skin blisters, a fever, and swollen glands are the classic symptoms of the disease, which usually appear after contact with an infected cow. The virus is zoonotic, which means it may spread from one animal to another, like a cat to a human. Rodents and other non-bovine animals are more frequently affected with cowpox. |
| Alternative Names | CPXV199; CPXV199 CDS; CPXV199 protein   |

Official Symbol CPXV199 protein

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Gene ID [1486078](#)

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UniProt ID [Q8QMP6](#)

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