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## Anti-Monkeypox Virus C13L Monoclonal Antibody (MP-W108) (Mouse IgG)

Cat: MPYF-0822-YF143

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 Monkeypox Virus C13L. The mAb with highest affinity will be selected. The selected antibody recognizes Monkeypox Virus C13L. The isotype is Mouse IgG. It can be used in applications: WB (Other applications need to be tested.).

Warnings For Research Use Only. Not for Clinical Use or Diagnostic Use.

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### Product Description

Target	C13L
Species Reactivity	Monkeypox Virus
Strain	Strain Zaire-96-I-16
Specificity	This antibody recognizes monkeypox virus (MPXV) C13L.
Antibody Isotype	Mouse IgG
Clone	MP-W108
Clonality	Monoclonal Antibody
Purity	≥95% (SDS-PAGE)
Purification	Purified by Protein A/G chromatography.
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). Avoid repeated freeze-thaw cycles.

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### Target

Target	C13L
Gene Name	C13L
Introduction	Monkeypox virus (MPV) is a double-stranded DNA, zoonotic virus and a species of the genus Orthopoxvirus in the family Poxviridae. It causes a disease that has similar charactersists to smallpox but with a milder rash and a lower death rate. The virus causes disease in both humans and animals.
Alternative Names	Monkeypox virus; p28; D5R; E3 ubiquitin-protein ligase p28-like

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Official Symbol

Protein F7

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UniProt ID

[Q8V541](#)

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