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## Anti-Skunkpox virus SKPV-WA-036 Monoclonal Antibody (MP-K969) (Mouse IgG)

**Cat: MPYF-1022-KX1035**

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 Skunkpox virus SKPV-WA-036. The mAb with highest affinity will be selected. The selected antibody recognizes Skunkpox virus SKPV-WA-036. The isotype is Mouse IgG. It can be used in applications: WB (Other applications need to be tested.).

### Product Description

Target	SKPV-WA-036
Species Reactivity	Skunkpox virus
Strain	WA
Cross Reactivity	SKPV-WA-036
Specificity	This antibody recognizes Skunkpox virus SKPV-WA-036.
Antibody Isotype	Mouse IgG
Clone	MP-K969
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.

### Target

Target	SKPV-WA-036
Gene Name	SKPV-WA-036
Introduction	Skunkpox viruses are dsDNA viruses that reproduce in the cytoplasm of infected eukaryotic cells. Colfax, Washington (USA), is where the SKPV-WA was isolated in 1978. It is unknown, though, if these infections were linked to any serious illnesses. In support of prior genome hybridization investigations, early DNA sequencing of individual genes revealed that these NAOVs were more divergent than the Old

World African and Eurasian orthopoxviruses and that, despite appearing to constitute a different clade, they were likely still orthopoxviruses.

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Alternative Names	BIZ96_gp036; host immune response repressor; SKPV-WA-036
Official Symbol	Host Immune Response Repressor
Gene ID	<a href="#">29057614</a>
UniProt ID	<a href="#">A0A1C9KBI7</a>

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