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## Anti-Camelpox virus CamMLVgp003 Monoclonal Antibody (MP-K56) (Mouse IgG)

**Cat: MPYF-0922-KX921**

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 Camelpox virus CamMLVgp003. The mAb with highest affinity will be selected. The selected antibody recognizes Camelpox virus CamMLVgp003. The isotype is Mouse IgG. It can be used in applications: WB (Other applications need to be tested.).

### Product Description

Target	CamMLVgp003
Species Reactivity	Camelpox virus
Strain	M-96
Cross Reactivity	CamMLVgp003
Specificity	This antibody recognizes Camelpox virus CamMLVgp003.
Antibody Isotype	Mouse IgG
Clone	MP-K56
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). Avoid repeated freeze-thaw cycles.

### Target

Target	CamMLVgp003
Gene Name	CamMLVgp003
Introduction	Camelpox is an economically important, contagious, often sporadic skin disease of camelids. The Camelpox virus (CMLV), which causes the disease, is closely linked to the Variola virus (VARV), which causes smallpox. Camelpox is confined to camel-rearing belts, primarily in developing nations, and has a negative economic impact due to significant illness, death, weight loss, and milk yield reductions.
Alternative Names	CamMLVgp003; CMLV003; ankyrin repeat protein; similar to vaccinia virus strain

Copenhagen C19L/B25, and cowpox virus D3L

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Official Symbol Ankyrin repeat protein

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Gene ID [932632](#)

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UniProt ID [Q8UYC7](#)

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