

Anti-Cowpox virus CPX089 CDS Monoclonal Antibody (MP-K335) (Mouse IgG)

Cat: MPYF-0922-KX1200

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 CPX089 CDS. The mAb with highest affinity will be selected. The selected antibody recognizes Cowpox virus CPX 089 CDS. The isotype is Mouse IgG. It can be used in applications: WB (Other applications need to be tested.).

Product Description

Target	CPX089 CDS
Species Reactivity	Cowpox virus
Strain	Brighton Red
Cross Reactivity	CPX089 CDS
Specificity	This antibody recognizes Cowpox virus CPX089 CDS.
Antibody Isotype	Mouse IgG
Clone	MP-K335
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

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Gene Name	CPX089 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	CPXV089; CPX089 CDS; CPXV089 protein

Official Symbol	Protein G3
Gene ID	1485966
UniProt ID	Q8QMY1