

Anti-MPXV A29L IgM Antibody

Catalog Number LD

Package

LDG0209YA

100 µg / Customized package

For full product information, images and publications, please visit our website.



Overview

Description

Anti-MPXV A29L IgG Antibody recognize Monkeypox virus (MPXV) A29L proteins. MPXV, a close relative of variola virus, is a double-stranded DNA virus and belongs to the Orthopoxvirus genus of the Orthopox family. The poxvirus genome size is from 130 kb to 360 kb. MPXV A29L protein is the homolog of vaccinia virus Copenhagen A27 and interacts with heparin on the cell surface to mediate cell fusion.

Specifications

Clonality	Immunogen
Recombinant Human IgM	Monkeypox Virus A29L
Reactivity	Application
Monkeypox virus	ELISA, LFA
Conjugation	Concentration
Unconjugated	Lot-dependent, please refer to product label.
Storage Buffer Phosphate Buffered Saline containing 0.03% Proclin 300, pH 7.4.	Specificity A29L protein
Form Liquid	

Instruction

Tainan Headquarters

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CLD Center

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Shipping

The product is shipped with polar packs. Upon receipt, store it immediately at 2-8°C for long term storage.

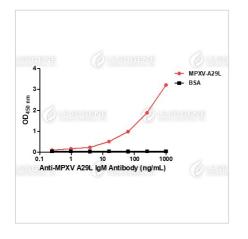
Stability & Storage

This product is stable after storage at:

 2-8°C for 6 months under sterile conditions from date of receipt.

Briefly centrifuge vials before opening.

Image



ELISA Titration of Anti-MPXV A29L IgM Antibody Titration curve of anti-MPXV A29L IgM Antibody in ELISA. Red: MPXV-A29L; Black: BSA (negative control).

Disclaimer : For Research Use or Further Manufacturing Only.

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