



Rabbit Anti-MPXV A27L Polyclonal antibody (CABT-CS847)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	MPXV A27L
Target	MPXV A27L
Immunogen	E. coli - derived recombinant Monkeypox virus/MPXV A27L (Leu428-Thr695).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	MPXV
Purification	Antigen affinity purification.
Conjugate	unconjugated
Applications	ELISA, WB
Format	Liquid
Size	50 µg, 100 µg
Buffer	PBS, pH 7.4, 50% glycerol, containing 0.05% proclin 300.
Preservative	0.05% proclin 300
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.

BACKGROUND

Introduction

Monkeypox virus (MPV) is a double-stranded DNA, zoonotic virus and a species of the genus Orthopoxvirus in the family Poxviridae. It is a disease that has similar characteristics to smallpox but with a milder rash and a lower death rate. The virus causes disease in both humans and animals.

Keywords

MPXV A27L; MPXV; Monkeypox Virus; Monkeypox; MPV
