



Human Anti-MPXV A35R monoclonal antibody, clone D2731-2H21 (CABT-ZB1121)

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

PRODUCT INFORMATION

Specificity	Binding to MPXV A35R
Target	MPXV A35R
Immunogen	MPXV
Isotype	IgG
Source/Host	Human
Species Reactivity	MPXV
Clone	D2731-2H21
Purification	Protein A/G purified
Conjugate	Unconjugated
Applications	ELISA(det) We recommend the following for sandwich ELISA (Capture - Detection): CABT-ZB1120 - CABT-ZB1121
Format	Purified, Liquid
Concentration	Lot specific
Size	1 mg
Buffer	PBS
Preservative	None

Storage	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
Ship	Wet ice

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; Monkeypox Virus; Monkeypox; MPV

GENE INFORMATION

Official Symbol	MPXV
Synonyms	MPXV; Monkeypox Virus; Monkeypox; MPV