



# Magic™ Human Anti-MPXV A29L Monoclonal Antibody, Clone C5 (CABT-CS828)

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

## PRODUCT INFORMATION

Specificity	Binding to MPXV A29L
Target	MPXV A29L
Immunogen	MPXV
Isotype	IgG
Source/Host	Human
Species Reactivity	MPXV
Clone	C5
Purification	Protein A
Conjugate	unconjugated
Applications	ELISA (Cap)
Format	Liquid
Size	1 mg
Buffer	PBS or Tris-Gly
Preservative	None
Storage	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

## 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

---