Mpox virus D8L antibody [HL2950]

Cat. No. GTX640335

Host	Rabbit
Clonality	Monoclonal
lsotype	lgG
Applications	WB
Reactivity	Monkeypox, Vaccinia virus

Package

100 μl, 25 μl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

WB 1:500-1:10000	Suggested dilution	Recommended dilution
	WB	1:500-1:10000

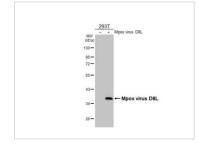
Not tested in other applications.

Properties	
Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length of Monkeypox virus D8L. (#MPXV_USA_2022_MA001)
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



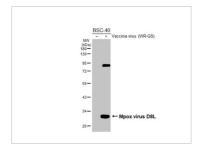
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DATA IMAGES



GTX640335 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with Monkeypox virus D8L antibody [HL2950] (GTX640335) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX640335 WB Image

Non-infected (–) and infected (+) BSC-40 whole cell extracts were separated by 10% SDS-PAGE, and the membrane was blotted with Mpox virus D8L antibody [HL2950] (GTX640335) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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