

Monkeypox Virus (strain Zaire-96-I-16) A30L, His Tag
Recombinant protein
Catalog # APR11134

Specification

Monkeypox Virus (strain Zaire-96-I-16) A30L, His Tag - Product Information

Primary Accession [Q8V4U9](#)
Calculated MW **16404**

Monkeypox Virus (strain Zaire-96-I-16) A30L, His Tag - Additional Information

Target/Specificity
A30L

Endotoxin
□0.001 EU/ μg

Conjugation
None

Molecular Weight (kDa)
15.18 kDa

Formulation
1 x PBS, pH 7.4

Species
Monkeypox Virus

AA Seq Brief
I26-L146

Storage
For long term storage, the product should be stored at lyophilized state at -20°C or lower.

Monkeypox Virus (strain Zaire-96-I-16) A30L, His Tag - Protein Information

Name OPG155

Function
Envelope protein required for virus entry into host cell and for cell-cell fusion (syncytium formation).

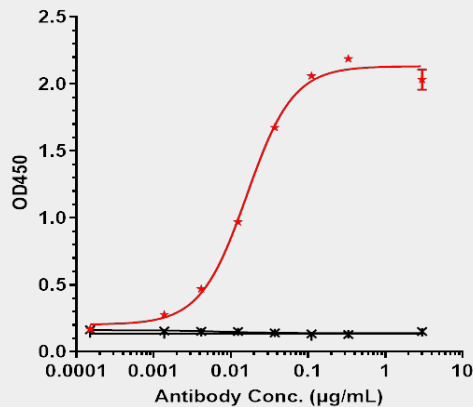
Cellular Location
Virion membrane {ECO:0000250|UniProtKB:P68633}; Single-pass type III membrane protein {ECO:0000250|UniProtKB:P68633} Note=Component of the mature virion (MV) membrane {ECO:0000250|UniProtKB:P68633}

Monkeypox Virus (strain Zaire-96-I-16) A30L, His Tag - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Monkeypox Virus (strain Zaire-96-I-16) A30L, His Tag - Images



Monkeypox Virus (strain Zaire-96-I-16) A30L, His Tag at 2 µg/mL can bind Anti-Monkeypox Virus Antibody.