

MPXV A35R Rabbit pAb

MPXV A35R Rabbit pAb Catalog # AP94481

Product Information

ApplicationEHostRabbitClonalityPolyclonalCalculated MW20 KDaPhysical StateLiquid

Immunogen Recombinant MPXV A35R protein

Epitope Specificity 58-181/181

Isotype IgG

Purity affinity purified by Protein A

Buffer 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Important Note This product as supplied is intended for research use only, not for use in

human, therapeutic or diagnostic applications.

Background Descriptions Monkeypox is a rare zoonosis caused by monkeypox virus, which has become

the most serious orthpoxvirus and consists of complex double stranded DNA. The cases are mostly in central and western Africa. The pathogenesis of monkeypox is that the virus invades the body from respiratory mucosa, multiplies in lymphocytes, and incurs into blood producing transient venereal toxemia. after the virus multiplies in cells, the cells can invade the blood and

propagate to the skin of the whole body, causing lesions.

Additional Information

Dilution ELISA=1:5000-10000

Format 0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce

Storage Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When

reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody

is stable for at least two weeks at 2-4 °C.

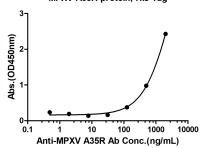
Background

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Images

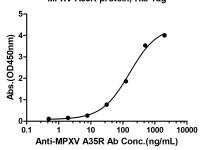
Measured by its binding ability in a indirect ELISA. Immobilized MPXV A35R protein, His Tag (Cat. bs-43539P)

Rabbit Anti-MPXV A35R Antibody Bind with MPXV A35R protein, His Tag



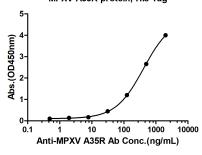
at 2 μ g/mL (100 μ L/well) can bind Rabbit Anti-MPXV A35R Antibody, the EC50 is 3058 ng/mL.

Rabbit Anti-MPXV A35R Antibody Bind with MPXV A35R protein, His Tag



Measured by its binding ability in a indirect ELISA. Immobilized MPXV A35R protein, His Tag (Cat. bs-43539P) at 2 μ g/mL (100 μ L/well) can bind Rabbit Anti-MPXV A35R Antibody, the EC50 is 163.3 ng/mL.

Rabbit Anti-MPXV A35R Antibody Bind with MPXV A35R protein, His Tag



Measured by its binding ability in a indirect ELISA. Immobilized MPXV A35R protein, His Tag (Cat. bs-43539P) at 2 μ g/mL (100 μ L/well) can bind Rabbit Anti-MPXV A35R Antibody, the EC50 is 414.4 ng/mL.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.