bsm-41540M

[Primary Antibody]

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MPXV A29 Mouse mAb

- DATASHEET -

Host: Mouse Isotype: IgG1
Clonality: Monoclonal CloneNo.: 7E10

Target: MPXV A29

Purification: affinity purified by Protein A

Storage: PBS, pH7.4.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: 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.

Applications: ELISA (1:5000-10000)

Reactivity: MPXV

Predicted MW.: 12.5 kDa