

PRODUCT DATA SHEET

Bioworld Technology,Inc.

A35R Sheep polyclonal antibody

Catalog: NCP0411P Host: Sheep Reactivity: monkeypox virus

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.

Product:

PBS, PH7.4

Molecular Weight:

~ 20 kDa

Swiss-Prot:

Q80KX2

Purification&Purity:

The antibody was affinity-purified from sheep antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

ELISA: 1:1000~1:30000

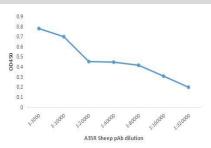
Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

A35R Sheep polyclonal antibody detects endogenous levels of A35R protein.

DATA:



Immobilized A35R protein at 1 µg/mL.

Note:

For research use only, not for use in diagnostic procedure.

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