B6R Rabbit mAb

Catalog No.: A25795 Recombinant



Basic Information

Observed MW

40kDa

Calculated MW

35kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Monkeypox virus (strain Zaire-96-I-16)

CloneNo number

ARC67145

Background

B6R is a host-range protein located on the membrane of the extracellular envelope virion (EEV), homologous to vaccinia virus complement control protein B5, which is involved in the negative regulation of complement activation.

Recommended Dilutions

WB

1:1000 - 1:5000

Immunogen Information

Gene ID 928902

Swiss Prot

Q8V4S2

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 20-279 of Monkeypox virus B6R (NP_536594.1).

Synonyms

Contact

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×	cn.market@abclonal.com.cn
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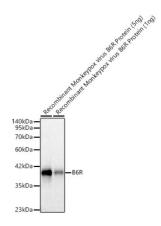
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20 $^{\circ}\text{C}.$ Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.



Western blot analysis of recombinant Monkeypox virus B6R Protein using B6R Rabbit mAb (A25795) at 1:2000 dilution incubated overnight at 4° C.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 1-5ng per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020)

Exposure time: 5 s.