L1R Rabbit pAb

Catalog NO.: A25603

Basic Information

Observed MW
17kDa

Calculated MW
18kDa

Category
Polyclonal Antibodies

Applications
WB, ELISA

Cross-Reactivity
Monkeypox virus Zaire-96-I-16

Conjugation
Unconjugated

Background

At present, the study of monkeypox L1 R protein has not been reported. However, studies have shown that vaccinia virus J1R is a membrane protein required for virus growth and plaque formation, and plays a role in the formation of immature virus particles.

Recommended Dilutions

WB 1:500 - 1:1000

ELISA
Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID
928938

Swiss Prot
Q8V4Z7

Immunogen
Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

Contact

Product Information

order@abclonal.com
service@abclonal.com
www.abclonal.com

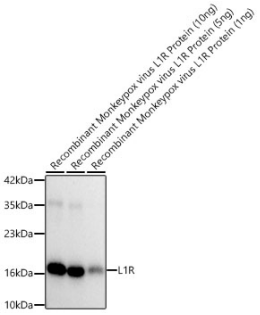
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20°C. Avoid freeze / thaw cycles.
Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of Recombinant Monkeypox virus L1R Protein (RP01544) using L1R Rabbit pAb (A25603) at 1:1000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 10ng/5ng/1ng per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 1s.

For research use only. Not for therapeutic or diagnostic purposes.

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