

Monoclonal Anti-Vaccinia Virus (WR) A27L Protein, Residues 1 to 110 (similar to VMC-38), (produced *in vitro*)

Catalog No. NR-50436

Product Description: Antibody Class: IgG1κ

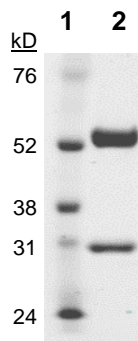
Mouse monoclonal antibody to a recombinant form of the A27L membrane glycoprotein of the Western Reserve (WR) strain of vaccinia virus was purified from hybridoma supernatant by protein G affinity chromatography. The B cell hybridoma was generated by the fusion of SP2/0 myeloma cells with immunized BALB/c splenocytes.

Lot: 70017991

Manufacturing Date: 12DEC2017

TEST	SPECIFICATIONS	RESULTS
Antibody Class Determination	IgG1κ	IgG1κ
SDS Gel Analysis	Correct molecular weight (MW) for heavy and light chains Report results	Correct MW for heavy and light chains (Figure 1) 100% pure
Concentration by Spectrophotometer at OD ₂₈₀	Report results	1.2 mg per mL
Sterility	0.22 μm filter-sterilized	0.22 μm filter-sterilized

Figure 1: SDS Gel Analysis



Lane 1: Amersham™ ECL™ Rainbow™ High Range Marker (kD)

Lane 2: 3 μg of NR-50436

/Heather Couch/
Heather Couch

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