

A27L

Human Anti-Vaccinia virus/VACV Protein A27 (Clone 1G6) mAb

Catalog No.	RVV14102A	Quantity:	100 µg
	RVV14102B		1.0 mg

Alternate Names: Protein A27, VACWR150, A27L, Vaccinia virus (VACV)

Description: Vaccinia virus is a large, double-stranded DNA virus that carries out its entire replication cycle in the cytoplasm of infected cells. The virus is in the same family as variola virus, the causative agent of smallpox, and immunization with a vaccine derived from vaccinia virus provides protection against smallpox, monkeypox, and other members of the orthopoxvirus family.

UniProt ID: P11258

Specificity: Vaccinia virus Protein A27

Concentration: 1.0 mg/ml

Isotype: Human IgG1 kappa

Formulation: Sterile-filtered 0.01M PBS, pH 7.4

Clone: 1G6

Purity: > 95% by SDS-PAGE.

Purification: Protein A/G affinity chromatography

Applications: Neutralization, ELISA

Storage & Stability: Store unopened at -20°C to -80°C for up to 1 year. It is recommended to prepare aliquots and store at -20°C to -80°C. **Avoid repeated freeze-thaw cycles.**

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