

## A27L

### Mouse Anti-Vaccinia virus/VACV Protein A27 (Clone 8E3#) mAb

<b>Catalog No.</b>	RVV14101A RVV14101B	<b>Quantity:</b>	100 µg 1.0 mg
<b>Alternate Names:</b>	Protein A27, VACWR150, A27L, Vaccinia virus (VACV)		
<b>Description:</b>	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.		
<b>UniProt ID:</b>	P11258		
<b>Specificity:</b>	Vaccinia virus Protein A27		
<b>Concentration:</b>	1.0 mg/ml		
<b>Isotype:</b>	Mouse IgG2a lambda		
<b>Formulation:</b>	Sterile-filtered PBS, pH 6.0 containing 0.2M Arg <b>Note: formulation change</b>		
<b>Clone:</b>	8E3#		
<b>Purity:</b>	> 95% by SDS-PAGE.		
<b>Purification:</b>	Protein A/G affinity chromatography from cell culture supernatant		
<b>Applications:</b>	Neutralization, ELISA		
<b>Storage &amp; Stability:</b>	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. <b>Avoid repeated freeze-thaw cycles.</b>		

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