

A29L

Mouse Anti-Monkeypox virus/MPXV Protein A29L (Clone SAA0286) mAb

Catalog No.	RVV13401A RVV13401B	Quantity:	100 µg 1.0 mg
Alternate Names:	A29L, Monkeypox virus (MPXV), A29		
Description:	The monkeypox virus (MPXV) is the causative agent of the monkeypox disease. As a double-stranded DNA virus member of the genus Orthopoxvirus and the family Poxviridae, MPXV is similar to other pathogens of this group including variola (the causative agent of smallpox), vaccinia, and the cowpox virus.		
UniProt ID:	Q77HM6		
Specificity:	Monkeypox virus protein A29L		
Concentration:	1.0 mg/ml		
Isotype:	Mouse IgG2a kappa		
Formulation:	Sterile-filtered 0.01M PBS, pH 7.4		
Clone:	SAA0286		
Purity:	> 95% by SDS-PAGE.		
Purification:	Protein A/G affinity chromatography		
Biological Activity:	EC ₅₀ = 42.53 ng/ml detects A29L protein by direct ELISA		
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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