

# Anti-Monkeypox virus/MPXV A29L Antibody (SAA0286)

## Summary

---

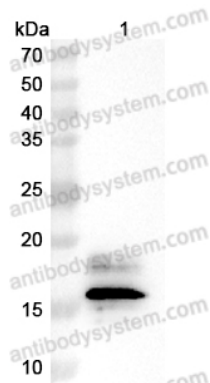
<b>Catalog No.</b>	RVV13418
<b>Clone ID</b>	SAA0286
<b>Host species</b>	Human
<b>Species reactivity</b>	Monkeypox virus
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	2 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1, kappa
<b>Applications</b>	ELISA, IB, Neutralization, WB
<b>Target</b>	A29L
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	NP_536566.1
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

## Data Image

---

**Western Blot**

Various lysates were subjected to SDS PAGE followed by western blot with MPXV A29L antibody (RVV13418) at 1 µg/ml.

Lane 1: Recombinant Monkeypox virus/MPXV A29L Protein (EVV13401)

Second Ab: Goat Anti-Human IgG H&L Polyclonal antibody, HRP (PHB96431) at 0.1 µg/mL.

Predict MW: 15 kDa

Observed MW: 15 kDa