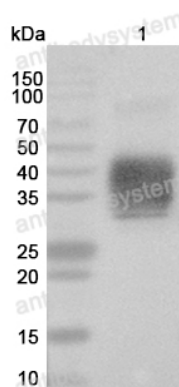


Anti-Monkeypox virus/MPXV E8L Polyclonal Antibody

Summary

Catalog No.	PVV13201
Host species	Rabbit
Tested applications	ELISA: 1:5000-1:20000, IHC: 1:50-1:500, IF: 1:50-1:500, WB: 1:500-1:2000
Species reactivity	Monkeypox virus (strain Zaire-96-I-16) (MPX)
Immunogen	E. coli - derived recombinant Monkeypox virus/MPXV E8L (Met1-Lys274).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Concentration	1 mg/ml
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, IF, WB
Target	E8L, Cell surface-binding protein, Carbonic anhydrase homolog
Purification	Purified by antigen affinity column.
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Western Blot

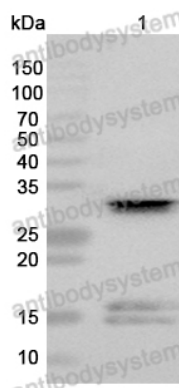
Recombinant Protein were subjected to SDS PAGE followed by western blot with Monkeypox virus/MPXV E8L antibody (PVV13201) at 1ug/ml.

Lane 1: Recombinant Monkeypox virus/MPXV E8L Protein([EVV13201](#))

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP ([PTB96431](#)) at 0.1 µg/mL.

Predict MW: 40 kDa

Observed MW: 40 kDa



Western Blot

Recombinant Protein were subjected to SDS PAGE followed by western blot with Monkeypox virus/MPXV E8L antibody (PVV13201) at 1ug/ml.

Lane 1: Recombinant Monkeypox virus/MPXV E8L Protein([YVV13201](#))

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP ([PTB96431](#)) at 0.1 µg/mL.

Predict MW: 33 kDa

Observed MW: 33 kDa