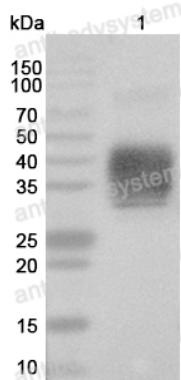


Anti-Monkeypox virus/MPXV E8L Polyclonal Antibody

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

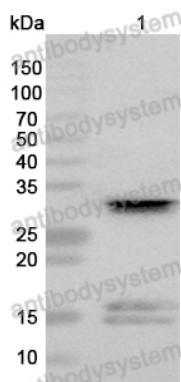
Recombinant Protein were subjected to SDS PAGE followed by western blot with Monkeypox virus/MPXV E8L antibody (PVV13201) at 1ug/ml.

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

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

Predict MW: 33 kDa

Observed MW: 33 kDa