

Anti-ASFV p54/pE183L Polyclonal Antibody

Summary

Catalog No. PVV16001

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:500-1:4000

Species reactivity African swine fever virus (ASFV)

Immunogen E. coli - derived recombinant ASFV p54/pE183L (Met1-Leu133).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 0.71 mg/ml

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target Inner membrane protein p54, pE183L, E183L

Purification Purified by antigen affinity column.

Accession **R4S7F0**

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage 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 lysates were subjected to SDS PAGE followed by western blot with p54/pE183L antibody (PVV16001) at 1 µg/ml.

Lane 1: Recombinant protein

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

Predict MW: 16 kDa Observed MW: 16 kDa