

Anti-ASFV CP2475L (p37) Polyclonal Antibody

Summary

Catalog No. PVV39301

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, WB: 1:1000-1:4000

African swine fever virus (strain Badajoz 1971 Vero-adapted) (Ba71V) **Species reactivity**

(ASFV)

Immunogen E. coli - derived recombinant ASFV CP2475L (p37) (Ala523-Gly893).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Polyprotein pp220, 220 kDa polyprotein, p34, p14, p37, p150, p5, Ba71V-**Target**

92, CP2475L

Purification Purified by antigen affinity column.

Accession Q08358

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

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CP2475L (p37) antibody (PVV39301) at 1 μ g/ml.

Lane 1: Recombinant Protein

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

Predict MW: 44 kDa Observed MW: 44 kDa