

Anti-ASFV I177L Polyclonal Antibody

Summary

Catalog No.	PVV11301
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, WB: 1:1000-1:4000
Species reactivity	African swine fever virus
Immunogen	E. coli - derived recombinant ASFV I177L (Lys22-Phe177).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	hypothetical protein IM014_gp175, I177L CDS
Purification	Purified by antigen affinity column.
Accession	YP_009927266
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 lysates were subjected to SDS PAGE followed by western blot with I177L antibody (PVV11301) at 1 μ g/ml.

Lane 1: Recombinant protein

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

Predict MW: 20 kDa

Observed MW: 20 kDa