

For Research Use Only

# P72 of ASFV Polyclonal antibody

Catalog Number: 29512-1-AP



## Basic Information

<b>Catalog Number:</b> 29512-1-AP	<b>GenBank Accession Number:</b> M34142	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 600 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 22220311	<b>Recommended Dilutions:</b> ELISA 1:128000-1:512000
<b>Source:</b> Rabbit	<b>Full Name:</b> Major capsid protein	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 72 kDa	
<b>Immunogen Catalog Number:</b> AG31445		

## Applications

<b>Tested Applications:</b> ELISA	<b>Positive Controls:</b> ELISA : FusionProtein,
<b>Species Specificity:</b> Human	

## Background Information

### Storage

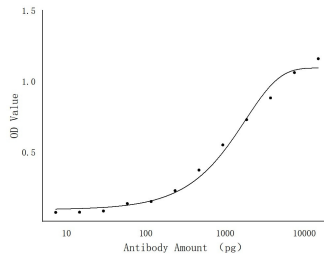
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:  
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W: ptglab.com

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## Selected Validation Data



P72 of ASFV Antibody (29512-1-AP) tested by ELISA. P72 of ASFV(1-117aa) were coated onto microtiter plates at 0.15 µg/well and then incubated with a dilution series of P72 of ASFV Antibody (29512-1-AP). Bound antibodies were detected with HRP conjugated anti-Rabbit IgG followed by incubation with HRP Substrate and then measuring the resulting absorbance at 450 nm.