For Research Use Only

# P54 of ASFV Polyclonal antibody

Catalog Number:29511-1-AP



### **Basic Information**

Catalog Number: 29511-1-AP Concentration: 1000 ug/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG31444 GenBank Accession Number: AAA65354 GeneI D (NCBI): 22220355 UNIPROT ID: Q65194 Full Name: Envelope protein p54 Calculated MW: 20 kDa Purification Method: Antigen affinity purification Recommended Dilutions: ELISA 1:556544-1:2226176

## Applications

Tested Applications: ELISA Species Specificity: human Positive Controls:

ELISA : FusionProtein,

#### **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, pH7.3 Aliquoting is unnecessary for -20°C storage

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



P54 of ASFV Antibody (29511-1-AP) tested by ELISA. P54 of ASFV(1-65aa ) were coated onto microtiter plates at 0.15 µg/well and then incubated with a dilution series of P54 of ASFV Antibody (29511-1-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.