

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: C01881M **Lot #:** 7C09120

Description: MAb to ASFV p30
Monoclonal Antibody to p30 Protein of African Swine Fever Virus

Specificity: Recognizes the p30 protein of African Swine Fever Virus.

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: p30 Recombinant Protein.

Format: Purified, Liquid

Purification: Ammonium Sulfate Precipitation and Dialysis in Phosphate Buffered Saline.

Concentration: 1 mg/mL (Lowry Protein Assay)

Buffer: 1X Phosphate Buffered Saline

Preservative: None

Applications: Suitable for use in ELISA, IFA, IHC, IP and Western Blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Store at 2-8°C for up to one month. For long term storage, aliquot and store at -20°C to avoid multiple freeze/thaw cycles.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature:



28 March 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY