

African Swine Fever Virus p30 monoclonal antibody, clone HM1027

Catalog # MAB22945

Size 1 mg

Specification

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|----------------------------|---|
| Product Description | Mouse monoclonal antibody raised against African Swine Fever Virus (ASFV) p30. |
| Immunogen | Recombinant protein corresponding to African Swine Fever virus p30, strain Morara/Georgia. |
| Host | Mouse |
| Reactivity | African swine fever virus (ASFV) |
| Form | Liquid |
| Purification | Ion exchange purification |
| Purity | > 90% by SDS-PAGE. |
| Isotype | IgG2b |
| Recommend Usage | ELISA Lateral-Flow Immunochromatographic Assay The optimal working dilution should be determined by the end user. |
| Matched Pair | MAB22946 (capture) |
| Storage Buffer | In 0.015 M potassium phosphate buffer, 0.85% sodium chloride, pH 7.2 (0.05% sodium azide). |
| Storage Instruction | Store at 4°C for short term. For long term storage, store at -20°C. Aliquot to avoid repeated freezing and thawing. |
| Note | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |

Applications

- Enzyme-linked Immunoabsorbent Assay

- Lateral-Flow Immunochromatographic Assay