

African Swine Fever Virus pp62 monoclonal antibody, clone HM1081

Catalog # MAB22949

Size 1 mg

Specification

Product Description	Mouse monoclonal antibody raised against African Swine Fever Virus (ASFV) pp62.
Immunogen	Recombinant protein corresponding to African Swine Fever virus pp62, strain BA71V.
Host	Mouse
Reactivity	African swine fever virus (ASFV)
Specificity	ASFV pp62 protein.
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	MAB22948 (detection)
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