

African Swine Fever Virus p30 monoclonal antibody, clone HM1029

Catalog # MAB22946

Size 1 mg

Specification

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	IgG1
Recommend Usage	ELISA Lateral-Flow Immunochromatographic Assay The optimal working dilution should be determined by the end user.
Matched Pair	MAB22945 (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