

Product datasheet

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ARG67200 anti-Fowl Adenovirus 4 / FAdV4 Fiber-2 Protein antibody [1C9]

Package: 100 μg Store at: -20°C

Summary

Product Description Mouse Monoclonal antibody [1C9] recognizes Fowl Adenovirus 4 / FAdV4 Fiber-2 Protein

Tested Reactivity Virus

Tested Application ICC/IF, WB

Host Mouse

Clonality Monoclonal

Target Name Fowl Adenovirus 4 / FAdV4 Fiber-2 Protein

Species Virus

Immunogen Recombinant Fowl Adenovirus 4 / FAdV4 Fiber-2 Protein (Prokaryotic Expression)

Conjugation Un-conjugated

Alternate Names Fowl adenoviru, FAdV, Fowl adenovirus serotype 4, FAdV-4

Application Instructions

Application table	Application	Dilution
	ICC/IF	1:250 - 1:750
	WB	1:1000 - 1:1500
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Affinity purified.

Buffer PBS, 0.05% Sodium azide and 20% Glycerol.

Preservative 0.05% Sodium azide

Stabilizer 20% Glycerol

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Background	Fowl adenovirus (FAdV) serotype-4 is highly pathogenic for chickens, especially for broilers aged 3 to 5
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wk.

Function The liver is a major target organ of FAdV-4 infections, and virus-infected chickens usually show

symptoms of hydropericardium syndrome.

Highlight The virus is very contagious, and it is spread both vertically and horizontally.