

ARG67199 anti-Fowl Adenovirus 4 / FAdV4 Fiber-1 Protein antibody [3B5]

Package: 100 µg
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [3B5] recognizes Fowl Adenovirus 4 / FAdV4 Fiber-1 Protein
Tested Reactivity	Virus
Tested Application	ICC/IF, IP
Host	Mouse
Clonality	Monoclonal
Target Name	Fowl Adenovirus 4 / FAdV4 Fiber-1 Protein
Species	Virus
Immunogen	Recombinant Fowl Adenovirus 4 / FAdV4 Fiber-1 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
	IP	1:1000
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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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.