

## Datasheet for ABIN933214 **anti-AAV5 antibody**



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### Overview

Quantity:	50 µg
Target:	AAV5
Reactivity:	Adeno-Associated Virus 5 (AAV-5)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This AAV5 antibody is un-conjugated
Application:	Immunofluorescence (IF), Immunohistochemistry (IHC), ELISA

### Product Details

Immunogen:	AAV 5 antibody was raised in mouse using Adeno-associated virus type 5 (AAV-5) capsid proteins and virus particles as the immunogen.
Clone:	ADK4
Isotype:	IgG2a kappa
Specificity:	AAV 5 antibody was raised in mouse using Adeno-associated virus type 5 (AAV-5) capsid proteins and virus particles as the immunogen.
Cross-Reactivity:	Monkey
Purification:	Protein A affinity chromatography

### Target Details

Target:	AAV5
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## Target Details

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Alternative Name: AAV5 (AAV5 Products)

Target Type: Virus

Background: Adeno-associated virus (AAV) is a small virus which infects humans and some other primate species. AAV is not currently known to cause disease and consequently the virus causes a very mild immune response. AAV can infect both dividing and non-dividing cells and may incorporate its genome into that of the host cell. Synonyms: Monoclonal AAV5 antibody, Anti-AAV5 antibody, AAV-5 antibody, AAV 5 antibody, Adeno Associated Virus 5 antibody.

## Application Details

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Application Notes: IF: 1:20, IP 1:5  
Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Reconstitute in distilled water. Final solution contains 0.09 % sodiumazide, 0.5 % BSA in PBS buffer, pH 7.4

Concentration: Lot specific

Buffer: Supplied in lyophilized form.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short term storage. Aliquot and store at -20 °C for long term storage.