

Product datasheet for AM32479SU-N

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Adeno-Associated Virus 8/9 / AAV8/9 (intact particles) Mouse Monoclonal Antibody [Clone ID: ADK8/9]

Product data:

Product Type: Primary Antibodies

Clone Name: ADK8/9
Applications: IF, IHC, IP

Recommended Dilution: Immunofluorescence Microscopy.

Immunohistochemistry: Ready-to-use. **Dot Blot** (non-denaturing conditions).

Immunoprecipitation.

Incubation Time: Overnight at 2-8°C for use in Immunohistochemistry

or Immunofluorescence Microscopy.

Not Suitable for Immunoblotting using denaturing conditions.

Reactivity: Adeno-associated Virus 8, Adeno-associated Virus 9

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Adeno-associated virus type 8 (AAV-8) capsid proteins and virus particles

Specificity: Specific for AAV-8 and 9, found in Human and Monkey.

For characterization of different stages of infection Specificity and very useful for the analysis

of the AAV assembly process.

ADK8/9 specifically reacts with intact adeno-associated virus particles, empty and full

capsids. Recognizes a conformational epitope of assembled capsids.

In Immunofluorescence microscopy and Dot blot analysis no cross-reaction with AAV type 1,

2, 3, 5, and 6 was observed (weak cross-reaction with 4 was observed).

Formulation: State: Supernatant

State: Liquid Culture Supernatant Preservative: 0.09% Sodium Azide

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C.

Stability: Shelf life: one year from despatch.





Adeno-Associated Virus 8/9 / AAV8/9 (intact particles) Mouse Monoclonal Antibody [Clone ID: ADK8/9] – AM32479SU-N

Synonyms: AAV-8, AAV-9