

Datasheet for ABIN926172

anti-AAV5 antibody**2** Publications[Go to Product page](#)

Overview

Quantity:	250 µL
Target:	AAV5
Reactivity:	Adeno-Associated Virus 5 (AAV-5)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AAV5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen: AAV5 antibody was raised in rabbit using AAV-5 capsid proteins as the immunogen.

Target Details

Target:	AAV5
Alternative Name:	AAV 5 (AAV5 Products)
Target Type:	Virus

Application Details

Application Notes:	WB: 1:300-1000, IHC: 1:50-1:100, IF: 1:100-1:500, ELISA: 1:5000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	liquid form, dilute with PBS before use
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 2-8 °C for short term storage. Aliquot and store at -20 °C for long term storage.

Publications

- Product cited in:
- Long, Sandza, Holcomb, Crockett, Hayes, Arens, Fonck, Tsuruda, Schweighardt, O'Neill, Zoog, Vettermann: "The Impact of Pre-existing Immunity on the Non-clinical Pharmacodynamics of AAV5-Based Gene Therapy." in: **Molecular therapy. Methods & clinical development**, Vol. 13, pp. 440-452, (2019) ([PubMed](#)).
- Falese, Sandza, Yates, Triffault, Gangar, Long, Tsuruda, Carter, Vettermann, Zoog, Fong: "Strategy to detect pre-existing immunity to AAV gene therapy." in: **Gene therapy**, Vol. 24, Issue 12, pp. 768-778, (2018) ([PubMed](#)).