

BP5025**Polyclonal Antibody to Adeno-Associated Virus 5 / AAV5 (Capsid protein) - Serum**

Alternate names:	AAV5
Quantity:	0.25 ml
Uniprot ID:	Q9YII1
NCBI:	YP_068409.1
GeneID:	2957136
Host:	Rabbit
Immunogen:	AAV-5 capsid proteins
Format:	State: Liquid Serum Buffer System: PBS Preservatives: 0.09% Sodium Azide
Applications:	Immunoblotting: 1/25-1/50 using ECL detection method. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	The antibody reacts with Virus capsid proteins VP1, VP2, VP3 of AAV-5. No cross-reaction with AAV types 1-4.
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	1. Kuck D, Lau T, Leuchs B, Kern A, Müller M, Gissmann L, et al. Intranasal vaccination with recombinant adeno-associated virus type 5 against human papillomavirus type 16 L1. <i>J Virol.</i> 2006 Mar;80(6):2621-30. PubMed PMID: 16501072. 2. Sonntag F, Köther K, Schmidt K, Weghofer M, Raupp C, Nieto K, et al. The assembly-activating protein promotes capsid assembly of different adeno-associated virus serotypes. <i>J Virol.</i> 2011 Dec;85(23):12686-97. doi: 10.1128/JVI.05359-11. Epub 2011 Sep 14. PubMed PMID: 21917944.

Pictures:

Western Blot

