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Datasheet for ABIN112227 anti-AAV2 Replicase antibody



Overview

Quantity:	50 µg
Target:	AAV2 Replicase (AAV2 Rep)
Reactivity:	Adeno-Associated Virus 2 (AAV-2)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This AAV2 Replicase antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Recombinant AAV-2 Rep78 protein, N-terminally truncated by 171 aa
Clone:	259-5
Isotype:	lgG1
Purification:	Protein A Affinity Chromatography
Target Details	
Target:	AAV2 Replicase (AAV2 Rep)
Alternative Name:	AAV-2, Rep Protein (AAV2 Rep 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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN112227 | 09/12/2023 | Copyright antibodies-online. All rights reserved. mild immune response. AAV can infect both dividing and non-dividing cells and may incorporate its genome into that of the host cell. These features make AAV a very attractive candidate for creating viral vectors for gene therapy, and for the creation of isogenic human disease models. Serotype 2 (AAV2) has been the most extensively examined so far. AAV2 presents natural tropism towards skeletal muscles, neurons, vascular smooth muscle cells and hepatocytes.Synonyms: AAV-2

Application Details

Application Notes:	Immunoblotting: 1: 50 - 100.
	Other applications not tested.
	Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only
Handling	
Reconstitution:	Restore in 1 mL dist. water
Buffer:	PBS, pH 7.4 containing 0.09 % Sodium Azide as preservative and 0.5 % BSA as stabilizer
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	This product is photosensitive and should be protected from light
Storage:	4 °C
Storage Comment:	Prior to and following reconstitution store the antibody undiluted at 2-8 °C. DO NOT FREEZE!

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