



[Go to Product page](#)

Datasheet for ABIN243735
anti-AAV2 Replicase antibody (N-Term)

Overview

Quantity:	100 µg
Target:	AAV2 Replicase (AAV2 Rep)
Binding Specificity:	N-Term
Reactivity:	Adeno-Associated Virus 2 (AAV-2)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This AAV2 Replicase antibody is un-conjugated
Application:	Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Immunogen:	Recombinant AAV-2 Rep78 protein, N-terminally truncated by 171 aa. Type of Immunogen: Recombinant protein
Isotype:	IgG1
Specificity:	Antigen recognized AAV-2, found in human in species (tested so far) in different concentrations during infection. Reacts with Rep proteins (Rep78 and Rep52) of human AAV-2-infected cells, does not react with Rep68 and Rep40. Four Rep proteins (Rep78, Rep68, Rep52 and Rep40) are expressed.
Purification:	Protein A purified

Target Details

Target:	AAV2 Replicase (AAV2 Rep)
Alternative Name:	AAV2 Replicase (AAV2 Rep Products)
Target Type:	Viral Protein
Background:	Name/Gene ID: AAV2gp01 Synonyms: AAV2gp01, AAV2 VNCA, VNCA
Gene ID:	4192013

Application Details

Application Notes:	Approved: IF (1:10), IP Usage: Suitable for use in Immunoprecipitation and Immunofluorescence microscopy. Immunofluorescence microscopy: 1:10.
Comment:	Target Species of Antibody: Adeno-Associated Virus
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	deionized water
Concentration:	Lot specific
Buffer:	Lyophilized.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.