

Datasheet for ABIN283910 **anti-AAV2 VP1 antibody**



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Overview

Quantity:	50 µg
Target:	AAV2 VP1
Reactivity:	Adeno-Associated Virus 2 (AAV-2)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This AAV2 VP1 antibody is un-conjugated
Application:	Immunofluorescence (IF), Immunoprecipitation (IP), Immunohistochemistry (IHC), ELISA, Western Blotting (WB)

Product Details

Immunogen:	AAV VP1 antibody was raised in mouse using adeno-associated virus capsid proteins and virus particles as the immunogen.
Clone:	A1
Isotype:	IgG2a
Cross-Reactivity:	Human, Monkey
Cross-Reactivity (Details):	AAV-2, found in Human and Monkey, weak cross-reaction with serotypes 1,3,4,5 and 6

Target Details

Target:	AAV2 VP1
Alternative Name:	AAV2 VP1

Target Details

Target Type: Viral Protein

Application Details

Application Notes: IHC: 1:5-1:10
Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute with distilled water

Concentration: Lot specific

Buffer: Lyophilised from PBS with 0.5 % BSA, and 0.09 % NaN₃.

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: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C until reconstitution. Following reconstitution aliquot and freeze at -20 °C for long term storage.