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Datasheet for ABIN576629 **anti-Adenovirus antibody**

Overview

Quantity:	1 mL
Target:	Adenovirus (HAdV)
Reactivity:	Adenovirus
Host:	Goat
Clonality:	Polyclonal
Application:	ELISA, Immunofluorescence (IF), Western Blotting (WB)

Product Details

Immunogen:	Gradient purified, disrupted Adenovirus type 5 virions.
Specificity:	Recognizes numerous Adeno proteins including hexon protein, and reacts with Adenovirus types 1, 2, 3, 5, 6, 7a, 8, 31, 40 & 41. Broad reactivity with other Adenovirus types is expected. Does not cross-react with Parainfluenza types 1-3, Influenza A & B, RSV, hMPV and Rhinovirus type 16. Does not react with uninfected Hep-2, LLCMK2 and Vero cells. Adenoviruses are 80-110 nm diameter, non-enveloped icosahedral viruses that can cause respiratory illness, infantile gastroenteritis and other mild disorders such as conjunctivitis. Features of Adenovirus have made it a useful tool for gene transfection and expression in mammalian cells.
Purification:	Purified

Target Details

Target:	Adenovirus (HAdV)
Alternative Name:	Adenovirus (HAdV Products)

Target Details

Target Type: Virus

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Target Species of Antibody: Adenovirus

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.1 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: 4°C or -20°C, Avoid freeze-thaw cycles.