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Datasheet for ABIN472403  
**anti-Adenovirus antibody (Biotin)**

### Overview

Quantity:	1 mL
Target:	Adenovirus (HAdV)
Reactivity:	Adenovirus
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Adenovirus antibody is conjugated to Biotin
Application:	ELISA, Immunofluorescence (IF), Western Blotting (WB), Immunohistochemistry (IHC)

### Product Details

Immunogen:	Purified, disrupted Adenovirus Type 5 virions.  Type of Immunogen: Virus
Isotype:	IgG
Specificity:	Recognizes numerous Adenovirus, including hexon. Does not cross-react with Para 1-3, Infl. A alpha B, RSV, hMPV or Rhinovirus (type 16). Uninfected Cell Reactivity: Negative vs. HE-p2, LLCMK2 and Vero cells by indirect immunofluorescence. Reactive with types 2, 3, 4, 5 alpha 6. Broad reactivity with most/all Adeno types expected.
Purification:	Purified

### Target Details

Target:	Adenovirus (HAdV)
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## Target Details

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Alternative Name: Adenovirus ([HAdV Products](#))

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Target Type: Virus

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## Application Details

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Application Notes: Approved: ELISA (1:5000), IF (1:8000), IHC, WB (1:1000)

Usage: Suitable for use in Immunohistochemistry, ELISA, Immunofluorescence and Western Blot. Immunofluorescence: 1:8000. ELISA: 1:5000. Western Blot: 1:1000. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

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Comment: Target Species of Antibody: Adenovirus

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: PBS, pH 7.2, 0.1 % sodium azide. No stabilizing proteins have been added.

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Preservative: Sodium azide

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

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Storage: 4 °C, -20 °C

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Storage Comment: Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.

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