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Datasheet for ABIN472404
anti-Adenovirus antibody (FITC)

Overview

Quantity:	1 mL
Target:	Adenovirus (HAdV)
Reactivity:	Adenovirus
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Adenovirus antibody is conjugated to FITC
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Purified, disrupted Adenovirus Type 5 virions. Type of Immunogen: Virus
Isotype:	IgG
Specificity:	Recognizes Adenovirus. Does not cross-react with Para 1-3, Infl. A alpha B, 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

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

Target Type: Virus

Application Details

Application Notes: Approved: ELISA (1:2500), IF (1:5 - 1:25)

Usage: Suitable for use in Immunofluorescence and ELISA. Immunofluorescence: 1:5-1:25.
Direct FA staining of target antigens in a permissive tissue culture system. Acetone fixation of the antigen source is recommended prior to staining. ELISA: 1:2500. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Adenovirus

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.1 % sodium azide, 10 % BSA, 40 % glycerol.

Preservative: Sodium azide

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