

# Adenovirus hexon monoclonal antibody, clone BIOD604 (FITC)

Catalog # MAB5486

Size 100 ug

## Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against adenovirus hexon.
<b>Immunogen</b>	Native purified Adenovirus hexon.
<b>Host</b>	Mouse
<b>Reactivity</b>	Viruses
<b>Specificity</b>	Specific for the hexon group antigen of Adenovirus. Known reactivity with at least 17 serotypes of Adenovirus (Types 1, 3, 5, 6, 7, 8, 10, 13, 14, 18, 31, 40 and 41). Does not react with Influenza A, Influenza B, RSV, Parainfluenza 1, 2 & 3, Mycoplasma pneumonia, H. pylori and Mammalian cells.
<b>Form</b>	Liquid
<b>Conjugation</b>	FITC
<b>Isotype</b>	IgG1
<b>Recommend Usage</b>	Immunofluorescence (1:5-1:20) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In 10 mM PBS, pH 7.2 (10 mg/mL BSA, 0.09% sodium azide)
<b>Storage Instruction</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Immunofluorescence
- Enzyme-linked Immunoabsorbent Assay

- Enzyme Immunoassay