

## Datasheet

### Adenovirus hexon monoclonal antibody, clone BIOD604 (FITC)

**Catalog Number:** MAB5486

**Regulatory Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against adenovirus hexon.

**Clone Name:** BIOD604

**Immunogen:** Native purified Adenovirus hexon.

**Host:** Mouse

**Reactivity:** Viruses

**Applications:** EIA, ELISA, IF

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Specificity:** 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.

**Form:** Liquid

**Conjugation:** FITC

**Isotype:** IgG1

**Recommend Usage:** Immunofluorescence (1:5-1:20)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In 10 mM PBS, pH 7.2 (10 mg/mL BSA, 0.09% sodium azide)

**Storage Instruction:** Store at -20°C.

Aliquot to avoid repeated freezing and thawing.