

Adenovirus hexon monoclonal antibody, clone BIOD604

Catalog # MAB3885

Size 1 mg

Specification

Product Description	Mouse monoclonal antibody raised against adenovirus hexon.
Immunogen	Native purified Adenovirus hexon.
Host	Mouse
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
Isotype	IgG1
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In 100 mM PBS, pH 7.2 (0.09% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunofluorescence
- Immunoprecipitation
- Enzyme-linked Immunoabsorbent Assay
- Enzyme Immunoassay

Publication Reference

- [Increased safety with preserved antitumoral efficacy on hepatocellular carcinoma with dual-regulated oncolytic adenovirus.](#)

Zhang Q, Chen G, Peng L, Wang X, Yang Y, Liu C, Shi W, Su C, Wu H, Liu X, Wu M, Qian Q.

Clinical Cancer Research 2006 Nov; 12(21):6523.

Application: Flow Cyt, IHC, Human, Caco-2, Colon cancer tissues, DLD-1, SW480 cells