

Adenovirus type 6 monoclonal antibody, clone B3422M

Catalog # MAB3882 Size 10 x 1 mg, 1 mg

Specification

Product Description	Mouse monoclonal antibody raised against adenovirus type 6.
Immunogen	Adenovirus type 6 infected cells.
Host	Mouse
Specificity	Specific for the hexon group antigen of many Adenovirus serotypes. Known reactivity with 34 serotypes of Adenovirus including types 40 and 41 (40, 41, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 16, 18, 19, 20, 26, 31, 34, 35, 36 and 37). 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 4°C.

Applications

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

Publication Reference

- [Effective gene-viral therapy for telomerase-positive cancers by selective replicative-competent adenovirus combining with endostatin gene.](#)

Zhang Q, Nie M, Sham J, Su C, Xue H, Chua D, Wang W, Cui Z, Liu Y, Liu C, Jiang M, Fang G, Liu X, Wu M, Qian Q.

Cancer Research 2004 Aug; 64(15):5390.

Application: IHC-P, Mouse, Mouse tumors