Adenovirus Hexon monoclonal antibody, clone G097

Catalog # MAB8757 Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against recombinant Hexon.
Immunogen	Recombinant protein corresponding to adenovirus Hexon.
Host	Mouse
Reactivity	Viruses
Specificity	Hexon antigen of human adenovirus, serotype 5.
Form	Liquid
Concentration	1 ug/uL
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:200) Immunoprecipitation (1:200) Western Blot (1:1000, under non-denaturing conditions) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (0.05% sodium azide).
Storage Instruction	Store at 4°C as an undiluted liquid for several weeks. For long term storage, aliquot and store at -20° C or below. Aliquot to avoid repeated freezing and thawing. Dilute only prior to immediate use.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry
- Immunoprecipitation

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- Western Blot

Publication Reference

- An Integrated Platform for Serological Detection and Vaccination of COVID-19.

  Sung-Chan Wei, Wei-Ting Hsu, Chun-Hsiang Chiu, Feng-Yee Chang, Huei-Ru Lo, Chuan-Yu Liao, Hwai-I Yang, Yu-Chi Chou, Chih-Hsuan Tsai, Yu-Chan Chao

  Front Immunol 2022 Nov; 12:771011.

  Application: ELISA

- Human IFIT3 Protein Induces Interferon Signaling and Inhibits Adenovirus Immediate Early Gene Expression.

  Aniska Chikhalya, Meike Dittmann, Yueting Zheng, Sook-Young Sohn, Charles M Rice, Patrick Hearing.

  Mbio 2021 Dec; 12(6):e0282921.

  Application: WB-Ce, WB-Tr, Human, Human diploid fibroblasts

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