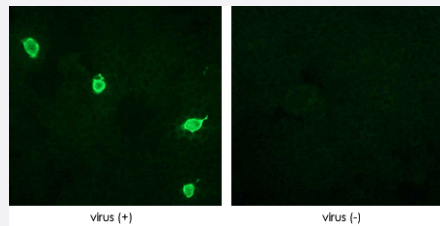


Adenovirus hexon monoclonal antibody, clone AF-3H12

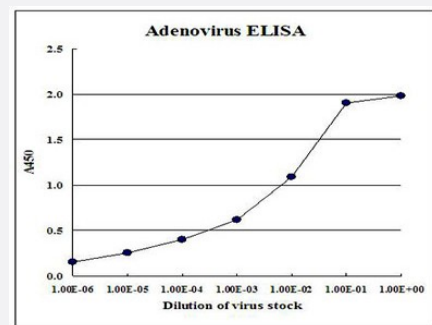
Catalog # MAB0016 Size 50 ug

Applications



Immunofluorescence

Immunofluorescence detection of adenovirus infected cells.



Enzyme-linked Immunoabsorbent Assay

Sandwich ELISA Calibration curve for Type 5 adenovirus Hexon antigen determination in recombinant virus stock. Using Adenovirus hexon monoclonal antibody, clone AF-3H12 (Cat # MAB0016).

Specification

Product Description Mouse monoclonal antibody raised against adenovirus hexon.

Immunogen Wild type adenovirus type 5 particles.

Host Mouse

Form Liquid

Isotype IgG2a

Quality Control Testing Adenovirus Hexon antibody detects the Hexon protein of adenovirus (Type 5).

Recommend Usage	Immunocytochemistry (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM HEPES/KOH, 150 mM NaCl, pH 7.5 (50% glycerol)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Immunocytochemistry

- Immunofluorescence

Immunofluorescence detection of adenovirus infected cells.

- Enzyme-linked Immunoabsorbent Assay

Sandwich ELISA Calibration curve for Type 5 adenovirus Hexon antigen determination in recombinant virus stock. Using Adenovirus hexon monoclonal antibody, clone AF-3H12 (Cat # MAB0016).

- Flow Cytometry