

Adenovirus hexon antibody [B111M]

Cat. No. GTX44487

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	ICC/IF, ELISA, Lateral Flow, Sandwich ELISA
Reactivity	Adenovirus

Package
500 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
ELISA	Assay dependent
Lateral Flow	Assay dependent
Sandwich ELISA	Assay dependent

Not tested in other applications.

Product Note

Specific for the hexon group antigen of Adenovirus. Reactive with Adenovirus types 1, 2, 3, 4, 5, 6, 7a, 8,31, 40, and 41. Other types not tested. Does not react with Influenza A, Influenza B, RSV, Parainfluenza 1,2, & 3, Mycoplasma pneumoniae, H. pylori, and Mammalian cells.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.10 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Adenovirus Lysate
Purification	Protein A purified
Conjugation	Unconjugated



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Note

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