

Adenovirus monoclonal antibody, clone J313

Catalog # MAB13494

Size 1 mg

Specification

Matched Pair [MAB13493](#) (capture)**Product Description** Mouse monoclonal antibody raised against adenovirus.**Immunogen** Native purified adenovirus hexon protein.**Host** Mouse**Reactivity** Adenovirus**Specificity** This antibody reacts with hexon protein. Reacts with at least 17 adenovirus serotypes including types 40 and 41. No cross reactivity with Influenza A, Influenza B, RSV, Parainfluenza 1, 2 and 3, Mycoplasma pneumonia, H. pylori, and mammalian cells.**Form** Liquid**Purification** Protein A purification**Isotype** IgG1**Recommend Usage** ELISA
Immunofluorescence
Lateral-Flow Immunochromatographic Assay
The optimal working dilution should be determined by the end user.**Storage Buffer** In 10 mM PBS, pH 7.2 (0.09% sodium azide).**Storage Instruction** Store at 4°C. For long term storage 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

- Enzyme-linked Immunoabsorbent Assay
- Lateral-Flow Immunochromatographic Assay