

12-8415: Anti-Adenovirus, Hexon

Clonality : Monoclonal
Clone Name : AV-3670
Application : ELISA
Isotype : Mouse IgG1

Description

Specificity: Adenovirus (AV-3670) has known reactivity for the hexon group antigen of 34 serotypes of Adenovirus including types 40 & 41. It is nonreactive with Influenza A, Influenza B, RSV, Para 1, 2 & 3, Mycoplasma pneumoniae, H. pylori and mammalian cells.

Antigen Distribution:

Background:

Product Info

Amount : 250 µg
Purification : Purity :>90% monomer by analytical SEC and SDS-Page
Preparation : This monoclonal antibody is purified from ascites fluid or culture medium by protein A chromatography or sequential differential precipitations.
Concentration:100 µg/ml
Content : Formulation: This monoclonal antibody is aseptically packaged and formulated in 0.01 M phosphate buffered saline, pH 7.2 and contains 0.1% sodium azide. Due to inherent biochemical properties of antibodies, certain products may be prone to precipitation over time. Precipitation may be removed by aseptic centrifugation and/or filtration.
Storage condition : This product contains no stabilizing proteins and should be stored at 2-8°C until ready to use.

Application Note

ELISA Recommended starting range 1:20-1:200 IF Recommended starting range 1:10-1:50