

## 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