



**CATALOGUE #:** 3AV13

**PRODUCT NAME:** Monoclonal mouse anti-adenovirus hexon

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**MAbs:** 7C11, 1E11, 8C4

**Specificity:** Hexon antigen of human adenovirus.

**MAb isotypes:** **IgG2a** for MAb 8C4  
MAbs 1E11 and 7C11 are bivalent – mixture of **IgG2a** and **IgM**.  
Both isotypes are adenovirus hexon specific.

**Applications:** Detection of human adenovirus.  
7C11 and 8C4 can be used in ELISA and immunodiffusion. 1E11 can be used in ELISA.  
**Best recommended pair: 8C4 – 1E11**  
MAbs can also be used in lateral flow.

**Purification:** Chromatography on protein A Sepharose

**Presentation:** PBS, pH 7.4, 0.1 % sodium azide (NaN<sub>3</sub>)

**Storage:** + 4 °C

**Material safety note:** This product is sold as an antibody preparation **for research use only**. Standard Laboratory Practices should be followed when handling this material.

Contains sodium azide (0.1 %) as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.