

CATALOGUE #: 3AV13

PRODUCT NAME: Monoclonal mouse anti-adenovirus hexon

MAbs <i>in vivo</i>:	8C4 Mouse monoclonal antibody produced in ascites. Hybridoma clone derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice.
Immunogen:	Human adenovirus type 1 and canine adenovirus type 1
Specificity:	Hexon antigen of human adenovirus.
MAb isotypes:	IgG2a for 8C4
Applications:	Detection of human adenovirus. 8C4 can be used in ELISA, immunodiffusion, immunohistochemistry and lateral flow.
Purification:	Protein A chromatography
Presentation:	PBS, pH 7.4, 0.09 % sodium azide (NaN ₃)
Storage:	+4 °C (+2 ... +8 °C allowed)
Material safety note:	<p>This product is sold for research or further manufacturing use only. Standard Laboratory Practices should be followed when handling this material.</p> <p>Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.</p>