## Datasheet

Blood coagulation and Anemia • Bone Metabolism • Cardiac Markers • Fertility and Pregnancy Gangliosides • Hormone Markers • Immunology and Serology • Infectious Diseases • Inflammation Kidney Diseases • Metabolic Syndrome • Microbial and Plant Toxins • Miscellaneous • Neuroscience Thyroid Diseases • Tumor Markers • Veterinary

## CATALOGUE #: 3AV13

PRODUCT NAME: Monoclonal mouse anti-adenovirus hexon

| MAbs <i>in vivo</i> : | <b>8C4</b><br>Mouse monoclonal antibody produced in ascites. Hybridoma clone derived from hybridization of Sp2/0<br>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:         | <b>IgG2a</b> 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 (NaN₃)   |
| Storage:              | +4 °C (+2 +8 °C allowed)  |
| Material safety note: | This product is sold <b>for research or further manufacturing use only</b> . Standard Laboratory Practices should be followed when handling this material.          |
|                       | 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.       |

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SCIENTIFIC EXCELLENCE FOR IVD

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