

## **PRODUCT SPECIFICATION**

| catalog number:      | A62012  |
|----------------------|---|
| product description: | Adenovirus Monoclonal Antibody, Purified  |
| lot number:          | [lot specific]  |
| source:              | Murine ascites  |
| form:                | Liquid  |
| purification method: | Protein A chromatography  |
| purity:              | > 90% pure  |
| buffer:              | 0.01M PBS, pH 7.2   |
| preservative:        | 0.1% NaN <sub>3</sub>   |
| isotype:             | lgG1  |
| concentration:       | [lot specific] mg/mL  |
| specificity:         | This monoclonal antibody is specific for the hexon group antigen<br>of numerous Adenovirus; known reactivity with at least 21<br>serotypes including types 40 and 41. |
| pairing:             | This antibody pairs well in a sandwich EIA with A62010.   |
| storage:             | 2-8°C short term; -20°C long term avoiding multiple freeze thaw cycles.   |
| hazard/biohazard:    | This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.                         |

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