



PRODUCT SPECIFICATION

CATALOG NUMBER: A62010

PRODUCT:	Adenovirus Monoclonal Antibody
SOURCE:	Ascites fluid
PURIFICATION:	Purified from ascites fluid by Protein A chromatography
PURITY:	>90%
BUFFER:	10 mM sodium phosphate, 0.85% (w/v) sodium chloride, pH 7.2
PRESERVATIVE:	0.05% (w/v) sodium azide
FILTER:	0.2 um
SUBCLASS:	IgG ₁
STORAGE CONDITIONS:	2-8°C short term, -20 C long term Avoid repeated freeze-thaw cycles
SPECIFICITY:	Specific for the penton or hexon group antigen of many Adeno serotypes. Known reactivity with 34 serotypes of Adenovirus including types 40 and 41.
HAZARD/BIOHAZARD:	This material contains sodium azide as a preservative, take appropriate precautions. There is no known biohazard associated with this product.