



## PRODUCT SPECIFICATION

**CATALOG NUMBER: A66010**

PRODUCT:	ACTH N-Terminal Monoclonal Antibody
SOURCE:	Cell culture
IMMUNOGEN:	KLH conjugate
PURIFICATION METHOD:	Protein A affinity chromatography.
BUFFER:	PBS, pH 7.2
PRESERVATIVE:	10mM NaN <sub>3</sub>
SUBCLASS:	IgG <sub>1</sub>
STORAGE CONDITIONS:	2-8°C short term -20°C long term
SPECIFICITY:	Synacthen (1-24 ACTH) and has no cross reactivity with CLIP (ACTH 17-39). This antibody has an affinity constant greater than 10 <sup>11</sup> mol <sup>-1</sup> .
HAZARD/BIOHAZARD:	This material contains sodium azide as a preservative, take appropriate precautions. There is no known biohazard associated with this product.