



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 ₃
SUBCLASS:	IgG ₁
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 ¹¹ mol ⁻¹ .
HAZARD/BIOHAZARD:	This material contains sodium azide as a preservative, take appropriate precautions. There is no known biohazard associated with this product.