



## PRODUCT SPECIFICATION

**CLONE NUMBER: A68300**

PRODUCT:	Cotinine Monoclonal Antibody
IMMUNOGEN:	Cotinine-KLH
PRODUCT FORM:	Purified immunoglobulin from mouse ascites
PURITY:	>95% by HPLC and SDS-Page
PURIFICATION:	DEAE chromatography
BUFFER:	0.015 M potassium phosphate buffer, 0.85% NaCl, pH 7.2
PRESERVATIVE:	0.05% Sodium Azide
SUBCLASS:	IgG <sub>1</sub> , kappa light chain
STORAGE CONDITIONS:	2-8°C short term for 2 years; -20°C long term
HAZARD/BIOHAZARD:	This product contains sodium azide as a preservative, take appropriate precaution. There is no known biohazard with this product.