



## PRODUCT SPECIFICATION

catalog number:	<b>A10305</b>
product description:	IL-6 Monoclonal Antibody
lot number:	[lot specific]
immunogen:	Recombinant Human IL-6
source:	Murine
form:	Purified, Liquid
purification method:	DEAE chromatography
purity:	>95% by HPLC and SDS-PAGE
buffer:	0.015 M potassium phosphate buffer, 0.85% NaCl, pH 7.2
preservative:	0.05% NaN <sub>3</sub>
isotype:	IgG <sub>1</sub>
concentration:	[lot specific] mg/mL (OD280nm, E <sup>0.1%</sup> = 14.0)
specificity:	This antibody reacts with Human IL-6
notes/applications:	For Human IL-6 quantitative assay by EIA
storage:	2-8°C for 1 year; -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.