



## PRODUCT SPECIFICATION

catalog number:	<b>A20160</b>
product description:	LH, Beta Monoclonal Antibody, Purified
lot number:	[lot specific]
immunogen:	Human LH –beta subunit
source:	Murine
form:	Liquid
purification method:	DEAE column chromatography purified Ig fraction
buffer:	150mM KPO <sub>4</sub> , 0.85% NaCl, pH 7.4
preservative:	0.1% NaN <sub>3</sub>
isotype:	IgG <sub>1</sub>
concentration:	[lot specific] mg/mL (A <sub>280</sub> )
affinity constant:	1 x 10 <sup>10</sup> l/mol
specificity:	This antibody is specific for human beta-LH subunit.
cross-reactivity:	▪ βhCG <1%    ▪ ihCG <1%    ▪ TSH <1%    ▪ FSH <1%
storage:	2-8°C
hazard/biohazard:	This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.