



## PRODUCT SPECIFICATION

catalog number:	<b>A17160</b>
product description:	Ferritin Monoclonal Antibody, Purified
lot number:	[lot specific]
immunogen:	Ferritin purified from human liver
source:	Murine ascites
form:	Liquid
purification method:	DEAE chromatography
purity:	>95% by HPLC and SDS-PAGE
buffer:	0.015M potassium phosphate, 0.85% NaCl, pH 7.2
preservative:	0.05% NaN <sub>3</sub>
isotype:	IgG <sub>1</sub>
concentration:	[lot specific] mg/mL (based on A <sup>1%</sup> <sub>280nm</sub> = 14.0)
specificity:	This antibody reacts with human ferritin.
pairing:	This antibody can be used in quantitative EIA and paired with A17140, A17150, A17170, A17180 or A17190.
storage:	2-8°C (one 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.