



PRODUCT SPECIFICATION

CATALOG NUMBER: A44100

PRODUCT:	Human Prolactin Monoclonal Antibody
IMMUNOGEN:	Human Pituitary Gland
FORM:	Protein G column chromatography purified immunoglobulin
BUFFER:	0.015 M Potassium phosphate, 0.85% NaCl, pH 7.40
PRESERVATIVE:	0.1 % NaN ₃
AFFINITY CONSTANT:	9 x 10 ⁹
SUBCLASS:	IgG ₁
STORAGE CONDITIONS:	2-8°C. Do not freeze.
SPECIFICITY:	Reacts with human Prolactin. No cross-reactivity with human HCG, LH, TSH, or growth hormone.
PAIRING INFORMATION:	This antibody pairs with Prolactin Mab A44090
HAZARD/BIOHAZARD:	This material contains sodium azide as a preservative, take appropriate precautions. There is no known biohazard associated with this product.