



PRODUCT SPECIFICATION

CATALOG NUMBER: A61180

PRODUCT:	Human Insulin Monoclonal Antibody
IMMUNOGEN:	Purified human insulin.
PURIFICATION:	Purified by chromatography on protein A Sepharose.
BUFFER:	PBS, pH 7.4
PRESERVATIVE:	0.1% of sodium azide
AFFINITY CONSTANT:	$1.0 \times 10^9 \text{M}^{-1}$
SUBCLASS:	IgG _{1, kappa}
STORAGE CONDITIONS:	2-8°C
CROSS REACTIVITY:	Reacts with bovine and porcine insulin
APPLICATION:	Detection of insulin in two-site enzyme immunoassay.