



**PRODUCT SPECIFICATION**

**CATALOG NUMBER: A46270**

PRODUCT:	CA 19-9 (GI Tumor Marker) Monoclonal Antibody
SOURCE:	Cell culture
IMMUNOGEN:	GI Antigen, High Pure
PURIFICATION:	Protein A purified
PURITY:	≥ 95% by PAGE
BUFFER:	PBS buffer, pH 7.4, 0.2µm filtered
PRESERVATIVE:	0.1% sodium azide
ISOTYPE:	IgG <sub>1</sub>
STORAGE CONDITIONS:	2-8°C short term; -20°C long term
SPECIFICITY:	This monoclonal antibody binds to a gastrointestinal tumor associated mucin (GI Antigen), containing sialylated Lewis A blood group antigen.
HAZARD/BIOHAZARD:	This material contains sodium azide as a preservative, take appropriate precautions. There is no known biohazard associated with this product.