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Mouse anti-Human Colorectal Carcinoma Monoclonal Antibody [Y94] Datasheet

Catalogue No	MO-T40022
Product name	Mouse anti-colorectal carcinoma monoclonal antibody [Y94]
Clone No	Y94
Product type	Primary antibody
Description	Mouse monoclonal antibody to human Colorectal Carcinoma, Protein G affinity purified
Target protein	Human colorectal carcinoma related protein
Specificity	The selected monoclonal antibody reacts with frozen and formalin-fixed, paraffin-embedded human colorectal carcinoma tissues, but does not react with normal adult tissues tested such as liver, colon, breast, stomach, lymph node, and kidney. This antibody can detect the presence of the tumor-associated antigen in the serum of patients with colorectal carcinoma, and was shown to react with mucin-like oncofetal pancarcinoma antigen, glycoprotein TAG-72 (MW: 220-400 kDa.)
Reactivity	Human, others not tested.
Clonality	Monoclonal
Subclass	IgG1
Formulation	Lyophilized from a solution in 0.01M PBS, pH7.0
Reconstitution	Double distilled water is recommended and to adjust the final concentration to 1.00 mg/ml
Applications	ELISA
Research	Immunology and Oncology
Storage	Store at -20° C
References	If research is published using this product, please inform Anogen in order to cite the reference on this datasheet. Anogen will provide any product of choice as gratitude.

This product is for LABORATORY RESEARCH USE and further manufacture only, and can not be administration to humans and animals for use in diagnostic and therapeutic procedures.

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