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Mouse Anti-CA 50 Monocional Antibody Datasneet			
Product Name: mAb anti-CA 50 Catalogue No.: MO-T40014B		Clone No.: 826 Quantity: 0.5 mg/vial	
Purification:	Protein G affinity purified	Background:	Cancer antigen 50 (CA50), a carcinoma
Product Type:	Primary antibody		associated carbohydrate antigen, has been found to be elevated in the blood
Target Protein:	Purified human CA 50		of patients with colorectal cancer and other malignancies. CA50 has been
Immunogen:	Human CA 50 protein		evaluated in various studies for use as a
Fusion Myeloma: Specificity:	Sp2/0-Ag14 React with human CA 50		tumour marker for cancer diagnosis. Results showed that CA50 was marginally useful for the diagnosis and very useful for the follow-up study of
Reactivity:	Human, others not tested	Applications:	patients with pancreatic cancer. ELISA: This antibody, when used at
Cross- Reactivity:	Not available		0.2ng/mL or higher concentration, can react with 1µg/mL CA50 coated ELISA plate wells.
Host / Isotype:	Mouse, IgM Kappa	References:	If research is published using this
Formulation:	Lyophilized from a solution in 0.01M PBS, pH 7.2		product, please inform Anogen in order to cite the reference on this datasheet.
Reconstitution:	Double distilled water is recommended to reconstitute the antibody.		Anogen will provide one unit of product in the same category as gratitude.
Storage:	Store at -20°C		

Mouse Anti-CA 50 Monoclonal Antibody Datasheet

This product is for LABORATORY RESEARCH USE and further manufacture ONLY, and cannot be administrated to human and animals for use in diagnostic and therapeutic procedures. Manufactured by ANOGEN - A Division of YES Biotech Laboratories Ltd. Page 1 of 1 page(s) S7.5 (02)

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