



## **ANOGEN - A Division of YES Biotech Laboratories Ltd.**

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### **Mouse anti-CA 50 Monoclonal Antibody Datasheet[Clone 826 ]**

<b>Catalogue No</b>	MO-T40014B
<b>Product name</b>	Mouse anti human CA 50 monoclonal antibody [Clone 826]
<b>Clone No</b>	826
<b>Product type</b>	Primary antibodies.
<b>Description</b>	Mouse monoclonal antibody (MAb) to human CA 50, purified.
<b>Target protein</b>	Human CA 50.
<b>Immunogen</b>	Human CA 50 protein
<b>Specificity</b>	React with human CA 50.
<b>Reactivity</b>	Human, others not tested
<b>Cross-reactivity</b>	Not available
<b>Clonality</b>	Monoclonal
<b>Source</b>	Mouse
<b>Subclass</b>	IgM; Kappa
<b>Formulation</b>	Lyophilized from a solution in 0.01M PBS, pH 7.2
<b>Reconstitution</b>	Double distilled water is recommended and to adjust the final concentration to 1.00 mg/ml; After reconstitution, aliquot and storage in freezer [-20 <sup>0</sup> C]. Avoid thaw and freeze cycles.
<b>Applications</b>	ELISA, antibody concentration 0.2 ng/ml can recognize coated 1 ug/ml of CA50/well.
<b>Research</b>	Oncology
<b>Storage</b>	Store at -20° C
<b>References</b>	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 administrated to human and animals for use in diagnostic and therapeutic procedures.**

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