



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

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### **Mouse anti-CA 125 Monoclonal Antibody Datasheet[Clone 76]**

|                         |   |
|-------------------------|---|
| <b>Catalogue No</b>     | MO-T40012B  |
| <b>Product name</b>     | Mouse anti CA 125 monoclonal antibody [Clone 76]  |
| <b>Clone No</b>         | 76  |
| <b>Product type</b>     | Primary antibodies.   |
| <b>Description</b>      | Mouse monoclonal antibody (MAb) to human CA 125, Protein G affinity purified  |
| <b>Target protein</b>   | Human CA 125.   |
| <b>Immunogen</b>        | Human CA 125 protein  |
| <b>Specificity</b>      | React with human CA 125.  |
| <b>Reactivity</b>       | Human, others not tested  |
| <b>Cross-reactivity</b> | Not available   |
| <b>Clonality</b>        | Monoclonal  |
| <b>Source</b>           | Mouse   |
| <b>Subclass</b>         | IgG2a   |
| <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   |
| <b>Applications</b>     | ELISA; antibody concentration 0.5 ng/ml can recognize coated 5 international unit of CA125/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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