



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

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### **Mouse anti-Human IFN- $\gamma$ Monoclonal Antibody [165] Datasheet**

<b>Catalogue No</b>	MO-C40004E
<b>Product name</b>	Mouse anti-human IFN- $\gamma$ monoclonal antibody [165]
<b>Clone No</b>	165
<b>Product type</b>	Primary antibodies
<b>Description</b>	Mouse monoclonal antibody to human Interferon-gamma (IFN- $\gamma$ ), Protein G affinity purified
<b>Target protein</b>	Human IFN- $\gamma$
<b>Immunogen</b>	Purified recombinant human IFN- $\gamma$
<b>Specificity</b>	This antibody recognizes both, recombinant and native human IFN- $\gamma$
<b>Reactivity</b>	Human, other species not tested
<b>Clonality</b>	Monoclonal
<b>Source</b>	Mouse
<b>Myeloma</b>	Sp2/0-Ag14
<b>Subclass</b>	IgG1
<b>Light Chain</b>	Kappa
<b>Formulation</b>	Lyophilized from a solution in 0.01M PBS, pH 7.0
<b>Reconstitution</b>	Double distilled water is recommended to adjust the final concentration to 1.00 mg/ml
<b>Applications</b>	ELISA: Reacts with IFN- $\gamma$ at MAbs 0.1 ng/ml dilution  Western Blotting: This antibody, used at a concentration of 0.5 ug/ml, will allow visualization of 100 ng/lane of IFN- $\gamma$
<b>Research</b>	Growth Factors, Hormones and their Receptors.
<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 administration to humans and animals for use in diagnostic and therapeutic procedures.**

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