

## IFN-gamma, Clone 350B10G6, Human mAb

<b>Catalog No.</b>	CMI003	<b>Quantity:</b>	0.5 mg
<b>Concentration:</b>	1.0 mg/ml		
<b>Name:</b>	Interferon-gamma		
<b>Specificity:</b>	Recognizes natural and recombinant human interferon-gamma.		
<b>Host:</b>	Mouse		
<b>Immunogen:</b>	Purified recombinant human interferon-gamma (IFN- $\gamma$ )		
<b>Isotype:</b>	IgG <sub>1</sub> kappa		
<b>Clone:</b>	350B10G6		
<b>Formulation:</b>	Purified immunoglobulin in phosphate buffered saline, pH 7.5 with 0.05% sodium azide. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
<b>Purification:</b>	Protein A affinity column chromatography		
<b>Storage &amp; Stability:</b>	Store at 2-4°C in aliquots for maximal stability.		
<b>Applications:</b>	Immunohistochemistry and ELISA as a capture antibody. Centrifuge vial prior to opening. Immediately prior to use in ELISA as a capture antibody, dilute this preparation to a concentration of 1-5 $\mu$ g/ml in an appropriate coating buffer, and coat each well with 100 $\mu$ l. Alternatively, further dilutions may be made in medium or buffered solution with carrier protein, such as PBS with 0.1-1.0% BSA. The optimal concentration should be determined by the user for each specific application.		

**NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.**

