

## IFNG

### Mouse Anti-Rat IFN-gamma Clone DB-10 mAb

<b>Catalog No.</b>	CMI232	<b>Quantity:</b>	0.5 mg
<b>Alternate Names:</b>	IFG, IFI, interferon gamma, IFN-gamma, immune interferon		
<b>Description:</b>	Mouse Anti-Rat Interferon Gamma, non-neutralizing		
<b>Concentration:</b>	1 mg/ml after reconstitution with 0.5 ml of sterile distilled water.		
<b>Gene ID:</b>	25712		
<b>Specificity:</b>	Non-neutralizing antibody. The antibody does not bind to mouse IFN- $\alpha$ , $\beta$ and $\gamma$ ; rat IFN- $\alpha$ and - $\beta$ ; or to human IFNs.		
<b>Host:</b>	Mouse		
<b>Immunogen:</b>	Rat interferon gamma		
<b>Isotype:</b>	IgG1		
<b>Clone:</b>	DB-10		
<b>Formulation:</b>	Prior to lyophilization: 0.5ml phosphate buffered saline (PBS) + 125 mM trehalose		
<b>Purification:</b>	Ion exchange chromatography		
<b>Reconstitution:</b>	Dissolve the contents of the vial by injection with 0.5ml of sterile distilled water		
<b>Applications:</b>	Western blot; immunohistochemistry; Capture antibody in ELISA and ELISPOT		
<b>Storage &amp; Stability:</b>	After receipt, this product should be kept at 2-8°C for retention of full activity. After reconstitution store at -20°C or below for retention of full activity. When thawing, the contents of the tube should be apportioned in separate tubes so that freezing and thawing is kept to a minimum.		

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

