



# Mouse Anti-Human IFN- $\gamma$ monoclonal antibody, clone C-C2 [FITC] (CABT-ZB346)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Specificity</b>	Recognizes both natural and recombinant human IFN-g
<b>Target</b>	IFNG
<b>Immunogen</b>	Recombinant human IFN-g
<b>Isotype</b>	IgG1, $\kappa$
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Clone</b>	C-C2
<b>Conjugate</b>	FITC
<b>Applications</b>	<p>ELISA(Cap), FC, IHC, FA, ELISPOT</p> <p>Recommended Working Concentration:</p> <p>ELISA: 0.5-5 <math>\mu</math>g/ml</p> <p>ELISpot: 5-10 <math>\mu</math>g/ml</p> <p>FC: It is recommended to establish the optimal dilution according to the system being used.</p> <p>Use 10 <math>\mu</math>l of antibody to label <math>5 \cdot 10^5</math> cells</p> <p>We recommend the following for sandwich ELISA (Capture - Detection):</p> <p>CABT-ZB344 - CABT-ZB348</p> <p>CABT-ZB346 - CABT-ZB348</p> <p>CABT-ZB347 - CABT-ZB348</p>
<b>Format</b>	Purified, Liquid
<b>Concentration</b>	Lot specific

<b>Size</b>	100 tests (1 mL)
<b>Buffer</b>	PBS
<b>Preservative</b>	0.1% Sodium Azide
<b>Storage</b>	Stable at +2-8°C for 12 months. For longer storage freeze aliquots.
<b>Ship</b>	Wet ice

## GENE INFORMATION

<b>Synonyms</b>	IFNG; interferon, gamma; IFG; IFI; interferon gamma; IFN-gamma; immune interferon
<b>Entrez Gene ID</b>	<a href="#">3458</a>
<b>UniProt ID</b>	<a href="#">P01579</a>