

## Interferon gamma Receptor 1 antibody [BB1E2]

Cat. No. GTX11285

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	WB, IHC-Fr, FCM, ELISA
<b>Reactivity</b>	Human, Bovine

References ( 1 )

Package

100 µg

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1µg/ml
IHC-Fr	1-10µg/ml
FCM	1-10µg/ml
ELISA	1µg/ml

**Note : Recommend the use of acetone fixation for frozen sections.****Use 1µg of the suggested working dilution to label 10<sup>6</sup> cells in 100µl.**

Not tested in other applications.

**Calculated MW** 54 kDa. ( [Note](#) )**Product Note** The epitope recognised by this antibody is reported to be sensitive to formaldehyde fixation and tissue processing.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Fusion protein of the extracellular part of the human interferon-gamma receptor (AA: Ala17-Gly245) conjugated to 11 AA of the c-myc proto-oncogene (for affinity purification).
<b>Purification</b>	Purified by ion exchange chromatography
<b>Conjugation</b>	Unconjugated



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