

Interferon gamma Receptor 1 antibody [BB1E2]

Cat. No. GTX11285

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, IHC-Fr, FCM, ELISA
Reactivity	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 10⁶ 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

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	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.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	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).
Purification	Purified by ion exchange chromatography
Conjugation	Unconjugated



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Note

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