

Interferon gamma antibody [CC330]

Cat. No. GTX39975

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	FACS, ELISA, ELISPOT, Sandwich ELISA
Reactivity	Goat, Sheep, Bovine

Package 100 μg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
FACS	1/50-1/100
ELISA	5μg/ml
ELISPOT	Assay dependent
Sandwich ELISA	Assay dependent

Note: Membrane permeabilization is required for this application. Use 10μl of the suggested working dilution to label 10⁶ cells in 100μl.

Not tested in other applications.

Calculated MW 19 kDa. (Note)

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	Recombinant bovine IFN-gamma.
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated



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