Interferon gamma antibody

Cat. No. GTX31185

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Applications	WB, ELISA, IHC
Reactivity	Rat

Package 100 μg

Applications

Application Note

We recommend the following starting dilutions: For WB: Use at a concentration of 0.1-0.2 µg/ml. For ELISA: Use at a concentration of 0.5-2.0 µg/ml. For IHC: Use at a concentration of 0.25 ug/ml. Optimal dilutions should be determined experimentally by the end user.

Calculated MW

18 kDa. (<u>Note</u>)

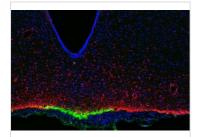
Properties	
Form	Liquid
Buffer	PBS pH7.2
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant Rat IFN-γ
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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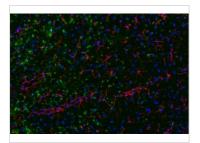
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DATA IMAGES



GTX31185 IHC Image

IHC analysis of colchicine injected rat brain (including the cortex and median eminence) tissue using IFN gamma antibody at a concentration of 0.25 mg/ml. This was followed by a peroxidase conjugated secondary antibody and then a fluorescein Tyramide Signal Amplification (TSA) reagent.



GTX31185 IHC Image

IHC analysis of colchicine injected rat brain (including the cortex and median eminence) tissue using IFN gamma antibody at a concentration of 0.25 mg/ml. This was followed by a peroxidase conjugated secondary antibody and then a fluorescein Tyramide Signal Amplification (TSA) reagent.



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