

Interferon gamma antibody [MT17.1]

Cat. No. GTX02935

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

Package 250 μg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution	
ELISA	Assay dependent	
Sandwich ELISA	Assay dependent	
Note: Capture: GTX02935, Detection: GTX02936-02.		
Not tested in other applications.		
Calculated MW	19 kDa. (<u>Note</u>)	
Product Note	This antibody is able to detect native and recombinant bovine IFN-γ.	
PROPERTIES		
Form	Liquid	
Buffer	PBS	
Preservative	0.02% 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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Native and recombinant bovine IFN-γ	
Purification	Protein G purified From tissue culture supernatant	
Conjugation	Unconjugated	



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 17 Page 1 of 2

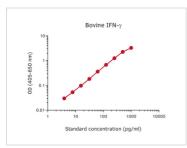


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

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.

DATA IMAGES



GTX02935 ELISA Image

Sandwich ELISA analysis of bovine IFN-gamma protein using GTX02935 Interferon gamma antibody [MT17.1] as coating antibody and GTX02936-02 Interferon gamma antibody [MT307] (Biotin) as detecting antibody.

Substrate: pNPP



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 17 Page 2 of 2