

Interferon beta antibody, N-term

Cat. No. GTX81187

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, FCM
Reactivity	Human

Package
400 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:10-1:50
FCM	1:25

Note : Permeabilization : 90% methanol for 10 min

Not tested in other applications.

Calculated MW 22 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 39-66 amino acids from the N-terminal region of human IFNB1.
Purification	Protein A purified, followed by peptide affinity purification.
Conjugation	Unconjugated

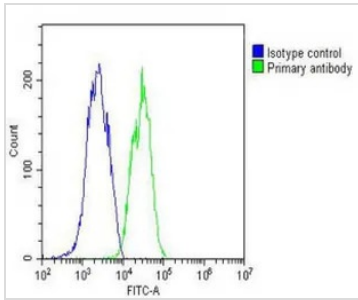
Note

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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DATA IMAGES

GTx81187 FCM Image

FACS analysis of HepG2 cells using GTx81187 IFN beta antibody, N-term.

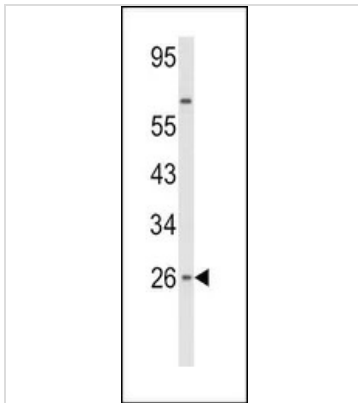
Green : primary antibodyIFN beta

Blue : Isotype control

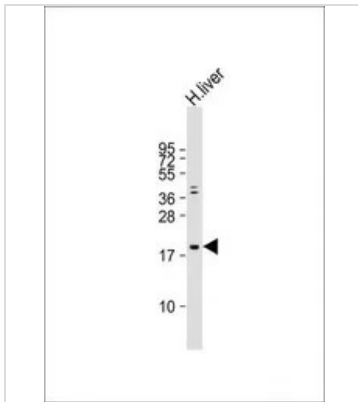
Fixation : 2% paraformaldehyde (PFA) (10 min)

Permeabilization : 90% methanol (10 min)

Dilution : 1:25


GTx81187 WB Image

WB analysis of HepG2 cell lysate (35ug/lane) using GTx81187 IFN beta antibody, N-term.


GTx81187 WB Image

WB analysis of human liver lysate using GTx81187 IFN beta antibody, N-term.

Loading : 20 µg per lane

Dilution : 1:2000



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