

IFIT1 antibody

Cat. No. GTX31570

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

References (1)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 55 kDa. ([Note](#))

Product Note At least three isoforms of IFIT1 are known to exist. This antibody is predicted to not cross-react with other members of the IFIT protein family.

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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	IFIT1 antibody was raised against an 18 amino acid peptide near the carboxy terminus of human IFIT1. The immunogen is located within amino acids 290 - 340 of IFIT1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

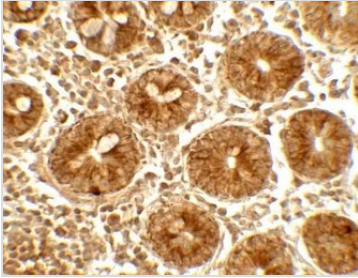
Date 2026 / 10 / 06 Page 1 of 2

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

Note

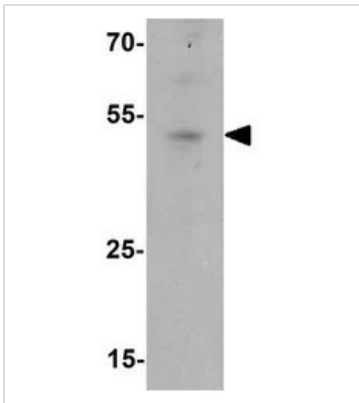
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



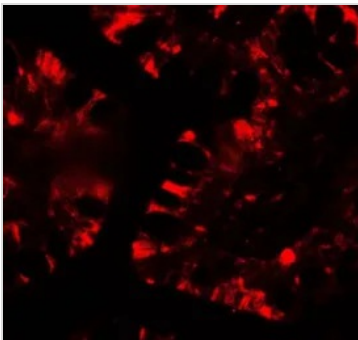
GTX31570 IHC-P Image

IHC-P analysis of human small intestine tissue using GTX31570 IFIT1 antibody.
Working concentration : 5 µg/ml



GTX31570 WB Image

WB analysis of rat small intestine tissue lysate using GTX31570 IFIT1 antibody.
Working concentration : 1 µg/ml



GTX31570 IHC-P Image

IHC-P analysis of human small intestine tissue using GTX31570 IFIT1 antibody.
Working concentration : 20 µg/ml



For full product information, images and publications, please visit our [website](#).