

IFIT3 antibody [HL2468]

Cat. No. GTX638817

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	Assay dependent
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 60 kDa.

Properties

Form	Liquid
Buffer	PBS
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human IFIT3.
Purification	Affinity purified by Protein A.
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.

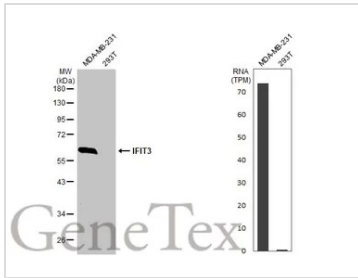
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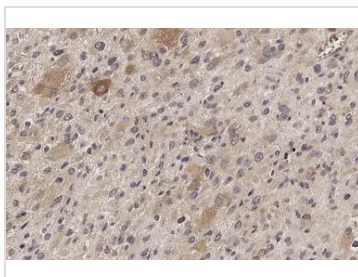
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DATA IMAGES



GTX638817 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with IFIT3 antibody [HL2468] (GTX638817) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



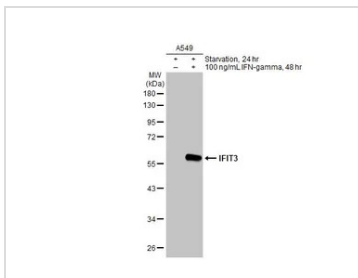
GTX638817 IHC-P Image

IFIT3 antibody [HL2468] detects IFIT3 protein at mitochondria by immunohistochemical analysis.

Sample: Paraffin-embedded human glioblastoma.

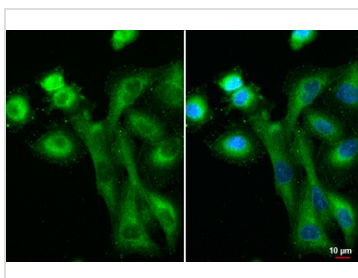
IFIT3 stained by IFIT3 antibody [HL2468] (GTX638817) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX638817 WB Image

Untreated (-) and treated (+) A549 whole cell extracts (50 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with IFIT3 antibody [HL2468] (GTX638817) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX638817 ICC/IF Image

IFIT3 antibody [HL2468] detects IFIT3 protein at cytoplasm by immunofluorescent analysis.

Sample: MDA-MB-231 cells were fixed in ice-cold MeOH for 5 min.

Green: IFIT3 stained by IFIT3 antibody [HL2468] (GTX638817) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).



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