

Interferon alpha 1 antibody [IFNA/6689]

Cat. No. GTX03591

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1-2ug/ml
IHC-P	1-2ug/ml

Note : Requires heating tissue sections in 10mM Tris with 1mM EDTA (pH 9.0) for 45 min at 95 °C followed by cooling at RT for 20 minutes

Not tested in other applications.

Product Note This antibody is specific for human interferon alpha 1 and does not cross react with human interferon alpha 2.

Properties

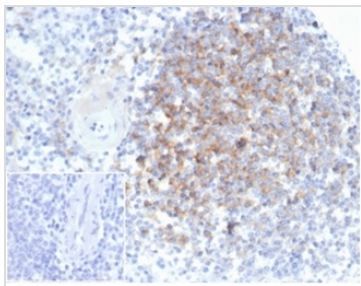
Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human IFNA1 protein.
Purification	Protein A/G purified
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.

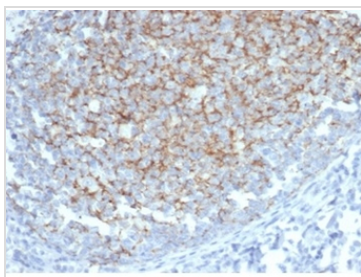
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DATA IMAGES

GTx03591 IHC-P Image

IHC-P analysis of human spleen tissue using GTx03591 Interferon alpha 1 antibody [IFNA/6689].
Dilution : 2µg/ml


GTx03591 IHC-P Image

IHC-P analysis of human tonsil tissue using GTx03591 Interferon alpha 1 antibody [IFNA/6689].
Antigen retrieval : HIER by Tris/EDTA (pH9.0), 45min
Dilution : 2µg/ml



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