



Rabbit Anti-Interferon alpha 17 antibody

SL10760R

Product Name:	Interferon alpha 17
Chinese Name:	Interferon α 17抗体
Alias:	interferon alpha 17 precursor; interferon alpha 88; interferon alpha I'; interferon alpha T; interferon alpha WA; interferon, alpha 17; IFN17_HUMAN; IFNA; INFA; LEIF2C1; IFN-alphaI.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	19 kDa
Cellular localization:	Secretory protein
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human Interferon alpha 17:21-120/189
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	IFN alpha have antiviral activities. Interferon stimulates the production of a protein kinase and an oligoadenylate synthetase. Function: Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the

production of two enzymes: a protein kinase and an oligoadenylate synthetase.

Subcellular Location:

Secreted.

Similarity:

Belongs to the alpha/beta interferon family.

SWISS:

P01571

Gene ID:

3451

Database links:

[Entrez Gene: 3451](#)Human

[Omim: 147583](#)Human

[SwissProt: P01571](#)Human

[Unigene: 282276](#)Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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