

## Rabbit Anti-Interferon alpha 6 antibody

## SL6871R

<b>Product Name:</b>	Interferon alpha 6
Chinese Name:	Interferona6抗体
Alias:	Interferon alpha 54; Interferon alpha K; interferon, alpha 6; LeIF K; IFNA6_HUMAN.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=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:	19kDa
Cellular localization:	Secretory protein
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human Interferon alpha 6:85-189/189
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:	<u>PubMed</u>
Product Detail:	Produced by macrophages, IFN alpha have mainly antiviral activities.  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:
P05013

Gene ID:
3443

Database links:

UniProtKB/Swiss-Prot: P05013.1

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