

Rabbit anti-Murine IFN alpha Polyclonal Antibody | anti-IFN alpha antibody

IFN alpha antibody

CATALOG # AAA74992	HOST Rabbit	REACTIVITY Murine	APPLICATIONS Immunoprecipitation, Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

IFN alpha; Polyclonal Antibody; IFN alpha antibody; Polyclonal IFN alpha; Anti-IFN alpha; Interferon alpha; anti-IFN alpha antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Murine
Clonality	Polyclonal
Specificity	Murine
Form/Format	Neat Serum with no preservatives.
Concentration	>20,000 Neutralization Units per vial; 0.1ml per vial (varies by lot)
Sequence Length	189
Applicable Applications for anti-IFN alpha antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), ELISA
Biological Significance	Interferons (IFNs) are proteins made and released by lymphocytes in response to the presence of pathogens-such as viruses, bacteria, or parasites-or tumor cells. They allow communication between cells to trigger the protective defenses of the immune system that eradicate pathogens or tumors.
Bioactivity	In an antiviral assay for interferon, about 5 unit/ml of interferon is the quantity necessary to produce a cytopathic effect of 50%
Immunogen	IFN alpha antibody was raised in rabbit using mouse interferon alpha as the immunogen.
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Aliquot and store at -70 degree C or lower. Avoid repeated freeze/thaw cycles

ADDITIONAL INFORMATION

Related Product Information for anti-IFN alpha antibody	Rabbit polyclonal IFN alpha antibody
Product Categories/Family for anti-IFN alpha antibody	Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	306902
NCBI GeneID	3445
UniProt Accession #	P32881 ; P01565 ; P09236 ; Q5VWV7 ; Q5VYQ3
Molecular Weight	21,989 Da

NCBI Official Full Name	interferon-alpha
NCBI Official Synonym Full Names	interferon, alpha 8
NCBI Official Symbol	IFNA8
NCBI Official Synonym Symbols	IFN-alphaB
NCBI Protein Information	interferon alpha-8
UniProt Protein Name	Interferon alpha-8
UniProt Gene Name	IFNA8
UniProt Synonym Gene Names	IFN-alpha-8; LeIF B
UniProt Entry Name	IFNA8_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/ifn-alpha-antibody-immunoprecipitation-immunohistochemistry-elisa/74992>