

Rabbit anti-Rat Interferon Alpha 5 (IFNa5) Polyclonal Antibody | anti-IFNa5 antibody

Polyclonal Antibody to Interferon Alpha 5 (IFNa5)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132224	Rabbit	Rat	Immunoprecipitation, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Interferon Alpha 5 (IFNa5); Polyclonal Antibody; Polyclonal Antibody to Interferon Alpha 5 (IFNa5); anti-IFNa5 antibody

PRODUCT SPECIFICATIONS

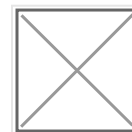
Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Purity/Purification	Affinity Chromatography.
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-IFNa5 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Immunogen	Recombinant IFNa5 (Cys24~Glu189) with two N-terminal Tags, His-tag and T7-tag expressed in E.coli ().
Traits	Liquid
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



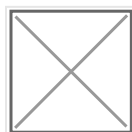
IHC (Immunohistochemistry)

Used in DAB staining on formalin fixed paraffin- embedded liver tissue



WB (Western Blot)

Used in Western Blot, Sample: Recombinant IFNa5, Rat



WB (Western Blot)

Western Blot: Sample: Mouse Lymphocyte lysate; Primary Ab: 12ug/mL Rabbit Anti-Rat IFNa5
 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504597
NCBI GeneID	3442
NCBI Accession #	NP_002160.1
NCBI GenBank Nucleotide #	NM_002169.2
UniProt Accession #	P01569; Q52LX3
Molecular Weight	21,942 Da
NCBI Official Full Name	interferon alpha-5
NCBI Official Synonym Full Names	interferon, alpha 5
NCBI Official Symbol	IFNA5
NCBI Official Synonym Symbols	INA5; INFA5; leIF G; IFN-alphaG; IFN-alpha-5
NCBI Protein Information	interferon alpha-5; interferon alpha-G; interferon alpha-61
UniProt Protein Name	Interferon alpha-5
UniProt Gene Name	IFNA5
UniProt Synonym Gene Names	IFN-alpha-5; LeIF G
UniProt Entry Name	IFNA5_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://stage.aaabiotech.com/polyclonal/interferon-alpha-5-ifna5-antibody-immunoprecipitation-immunohistochemistry-immunocytochemistry-western-blot-elisa/132224>