

Rabbit anti-Human, Mouse Interferon alpha-4 Polyclonal Antibody | anti-IFNA4 antibody

Rabbit anti-human Interferon alpha-4 polyclonal Antibody(IFNA4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA119648	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

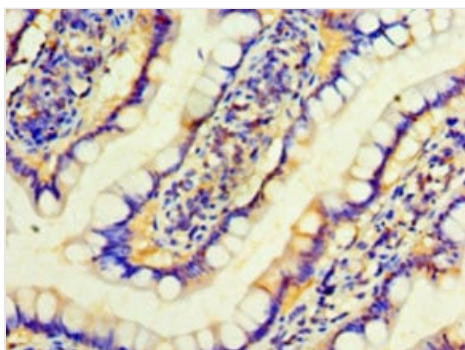
PRODUCT SYNONYMS

Interferon alpha-4; Polyclonal Antibody; Rabbit anti-human Interferon alpha-4 polyclonal Antibody(IFNA4); IFN-alpha-4; Interferon alpha-4B; Interferon alpha-76; Interferon alpha-M1; IFNA4; anti-IFNA4 antibody

PRODUCT SPECIFICATIONS

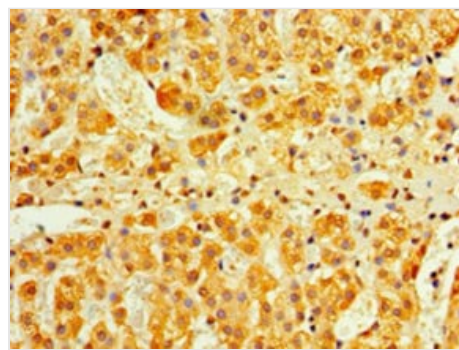
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	189
Applicable Applications for anti-IFNA4 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Interferon alpha-4 protein(24-189aa)
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



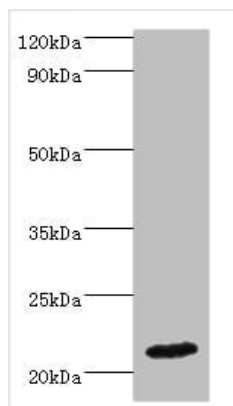
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human small intestine using AAA119648 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human adrenal gland using AAA119648 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: Interferon alpha-4 antibody at 2ug/ml+mouse kidney tissueSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 22kDaObserved band size: 22kDa

ADDITIONAL INFORMATION

Related Product Information for anti-IFNA4 antibody

Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.

NCBI AND UNIPROT INFORMATION

NCBI GI #	10835103
NCBI GeneID	3441
NCBI Accession #	NP_066546.1
NCBI GenBank Nucleotide #	NM_021068.2
UniProt Accession #	P05014; P13358; Q14CS4; Q5VV15
Molecular Weight	21,808 Da
NCBI Official Full Name	interferon alpha-4
NCBI Official Synonym Full Names	interferon, alpha 4
NCBI Official Symbol	IFNA4
NCBI Official Synonym Symbols	INFA4; IFN-alpha4a
NCBI Protein Information	interferon alpha-4
UniProt Protein Name	Interferon alpha-4
UniProt Gene Name	IFNA4
UniProt Synonym Gene Names	IFN-alpha-4
UniProt Entry Name	IFNA4_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-4-antibody-immunohistochemistry-western-blot-elisa/119648>