

Rabbit IVNS1ABP Polyclonal Antibody | anti-IVNS1ABP antibody

IVNS1ABP antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197524	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish	Western Blot, Immunohistochemistry

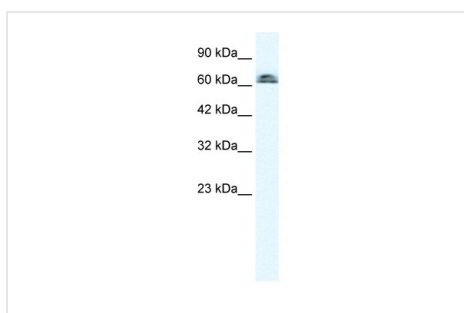
PRODUCT SYNONYMS

IVNS1ABP; Polyclonal Antibody; IVNS1ABP antibody - N-terminal region; anti-IVNS1ABP antibody

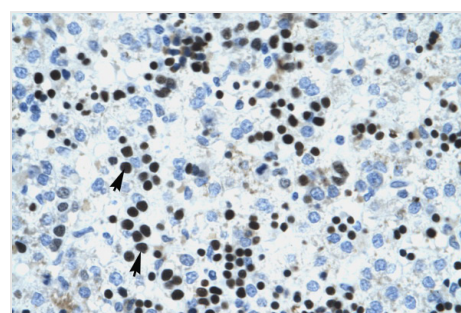
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: RA VLACCSPYLF EIFNSDSDPH GISHVKFDDL NPEAVEVLLN YAYTAQLK
Sequence Length	642
Applicable Applications for anti-IVNS1ABP antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 86%; Dog: 100%; Guinea Pig: 86%; Horse: 93%; Human: 100%; Mouse: 92%; Pig: 100%; Rabbit: 93%; Rat: 93%; Zebrafish: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human IVNS1ABP
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-IVNS1ABP Antibody Titration: 0.2-1 ug/ml Positive Control: K562 cell lysate


IHC (Immunohistochemistry)

Human Liver

ADDITIONAL INFORMATION

Related Product Information for anti-IVNS1ABP antibody	This is a rabbit polyclonal antibody against IVNS1ABP. It was validated on Western Blot and immunohistochemistry Target Description: This gene encodes a protein which interacts with the nonstructural NS1 protein of the influenza A virus. In noninfected cells, affinity-purified antibodies localized this protein in nuclear regions enriched with the spliceosome assembly factor SC35, suggesting an association with the cellular splicing apparatus. In influenza A virus-infected cells, the protein relocalized throughout the nucleoplasm and appeared distinct from the SC35 domains, which suggests that its function may be disturbed or altered.
Product Categories/Family for anti-IVNS1ABP antibody	Polyclonal; Transcription Factor; Chromatin & Nuclear Signaling; Immunohistochemistry; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	24475847
NCBI GeneID	10625
NCBI Accession #	NP_006460
NCBI GenBank Nucleotide #	NM_006469
UniProt Accession #	Q9Y6Y0
Molecular Weight	72kDa
NCBI Official Full Name	influenza virus NS1A-binding protein
NCBI Official Synonym Full Names	influenza virus NS1A binding protein
NCBI Official Symbol	IVNS1ABP
NCBI Official Synonym Symbols	ND1; ARA3; NS-1; NS1BP; FLARA3; KLHL39; NS1-BP; HSPC068
NCBI Protein Information	influenza virus NS1A-binding protein
UniProt Protein Name	Influenza virus NS1A-binding protein
UniProt Gene Name	IVNS1ABP
UniProt Synonym Gene Names	ARA3; FLARA3; KIAA0850; NS1; NS1BP; NS1-BP; NS1-binding protein
UniProt Entry Name	NS1BP_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/ivns1abp-antibody-western-blot-immunohistochemistry-elisa/197524>