

Rabbit anti-Human Interferon Alpha 7 (IFNa7) Polyclonal Antibody | anti-IFNa7 antibody

Polyclonal Antibody to Interferon Alpha 7 (IFNa7)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135232	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Interferon Alpha 7 (IFNa7); Polyclonal Antibody; Polyclonal Antibody to Interferon Alpha 7 (IFNa7); anti-IFNa7 antibody

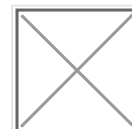
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IFNa7. It has been selected for its ability to recognize IFNa7 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGS-CDLPQTHSLR NRRALILLAQ MGRISPFSC LKDRHEFRFPE EEFDGHQFQK TQAISVLHEM IQQTFNLFST EDSSAAWEQS LLEKFSTELY QQLNDLEACV IQEVGVEETP LMNEDFILAV RKYFQRITLY LMEKKYSPCA WEVVRAEIMR SFSFSTNLKK GLRRKD
Sequence Length	189
Applicable Applications for anti-IFNa7 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant IFNa7 (Cys24~Asp189) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Prostate Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	71143135
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NCBI GeneID	3444
NCBI Accession #	NP_066401.2
NCBI GenBank Nucleotide #	NM_021057.2
UniProt Accession #	P01567; Q14607; Q5VV14
Molecular Weight	22,107 Da
NCBI Official Full Name	interferon alpha-7
NCBI Official Synonym Full Names	interferon alpha 7
NCBI Official Symbol	IFNA7
NCBI Official Synonym Symbols	IFNA-J; IFN-alphaJ
NCBI Protein Information	interferon alpha-7
UniProt Protein Name	Interferon alpha-7
UniProt Gene Name	IFNA7
UniProt Synonym Gene Names	IFN-alpha-7; LeIF J; IFN-alpha-J1

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-7-ifna7-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135232>