

Rabbit anti-Mouse, Rat IFNW1 Polyclonal Antibody | anti-IFNW1 antibody

IFNW1 Rabbit Polyclonal Antibody

CATALOG # AAA314144	HOST Rabbit	REACTIVITY Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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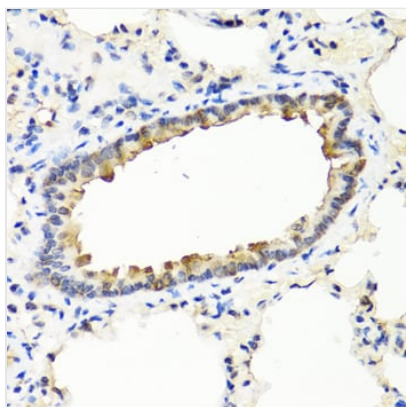
PRODUCT SYNONYMS

IFNW1; Polyclonal Antibody; IFNW1 Rabbit Polyclonal Antibody; anti-IFNW1 antibody

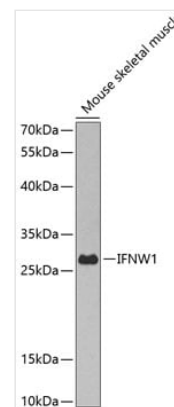
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-IFNW1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human IFNW1 (NP_002168.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat lung using IFNW1 at dilution of 1:100 (40x lens).


WB (Western Blot)

Western blot analysis of extracts of mouse skeletal muscle, using IFNW1 at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-IFNW1 antibody	The protein encoded by this gene is an interferon and possesses antiviral activity. The encoded protein binds to the interferon alpha/beta receptor but not to the interferon gamma receptor. This intronless gene has several pseudogenes spread throughout the genome.
Product Categories/Family for anti-IFNW1 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504605
NCBI GeneID	3467
NCBI Accession #	NP_002168.1
NCBI GenBank Nucleotide #	NM_002177.1
UniProt Accession #	P05000; Q13168; Q5U802; Q5VWD0; Q7M4P5
Molecular Weight	22,319 Da
NCBI Official Full Name	interferon omega-1
NCBI Official Synonym Full Names	interferon, omega 1
NCBI Official Symbol	IFNW1
NCBI Protein Information	interferon omega-1; IFN-omega 1, interferon omega-1; interferon alpha-II-1
UniProt Protein Name	Interferon omega-1
UniProt Gene Name	IFNW1
UniProt Entry Name	IFNW1_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/ifnw1-antibody-immunohistochemistry-western-blot-elisa/314144>