



IFN- ω Polyclonal Antibody

Catalog No	BYab-31654
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	IFNW1
Protein Name	Interferon omega-1
Immunogen	The antiserum was produced against synthesized peptide derived from the C-terminal region of human IFNW1. AA range:146-195
Specificity	IFN- ω Polyclonal Antibody detects endogenous levels of IFN- ω protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	IFNW1; Interferon omega-1; Interferon alpha-II-1
Observed Band	22kD
Cell Pathway	Secreted.
Tissue Specificity	Leukocyte,Liver,
Function	similarity:Belongs to the alpha/beta interferon family.,
Background	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. [provided by RefSeq, Nov 2015],
matters needing attention	Avoid repeated freezing and thawing!

Nanjing BYabs science technology Co.,Ltd

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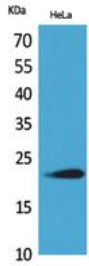
监督电话: 15950492658



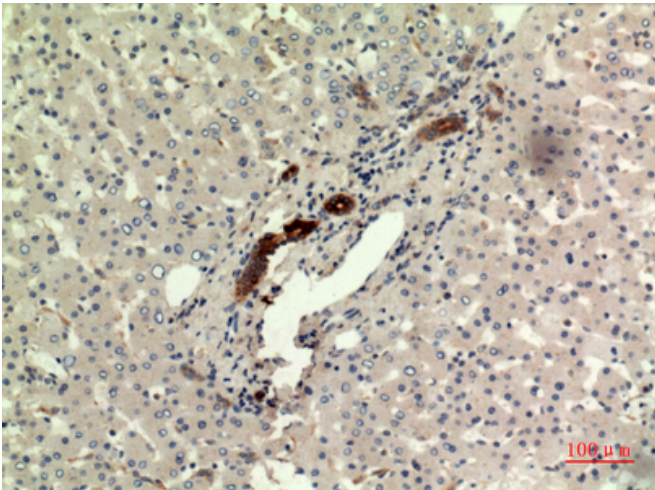
Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

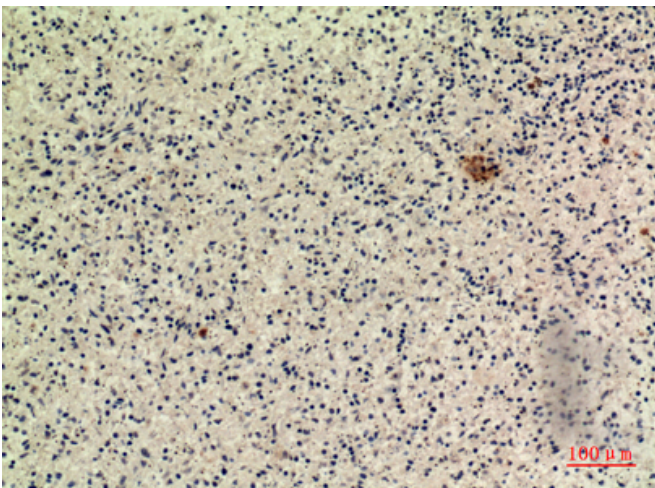
Products Images



Western Blot analysis of HeLa cells using IFN- ω Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:100



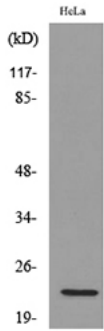
Immunohistochemical analysis of paraffin-embedded human-spleen, antibody was diluted at 1:100

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Western blot analysis of lysate from HeLa cells, using IFNW1 Antibody.