antibodies - online.com









Image



\sim				
	$ V \cap$	r\/I	19	٨

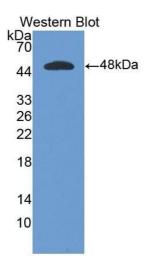
Quantity:	100 μL	
Target:	IFNA	
Binding Specificity:	AA 24-181	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This IFNA antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Interferon Alpha (IFNa)	
lmmunogen:	Recombinant Interferon Alpha (IFNa) corresdonding to Cys24~Leu181 with N-terminal His and GST Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against IFNa. It has been selected for its ability to recognize IFNa in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

IFNA	
Interferon Alpha (IFNA Products)	
IFNA1, IFL, LeIF D, IFN, IFN-Alpha, IFNA13, IFN-A, IFNAP22, IFN-Alpha 1b, Interferon Alpha 1b,	
Interferon, Leukocytic, IFN, Leukocyte, Interferon alpha-D	
JAK-STAT Signaling, TLR Signaling, Hepatitis C, Inflammasome	
Western blotting: 0.5-2 μg/mL	
Immunohistochemistry: 5-20 μg/mL	
Immunocytochemistry: 5-20 μg/mL	
Optimal working dilutions must be determined by end user.	
The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
date under appropriate storage condition.	
For Research Use only	
Liquid	
0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
ProClin	
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be	
handled by trained staff only.	
4 °C,-20 °C	
Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
detectable loss of activity. Avoid repeated freeze-thaw cycles.	
24 months	
•	



Western Blotting

Image 1. Detection of Recombinant IFNa, Human using Polyclonal Antibody to Interferon Alpha (IFNa)