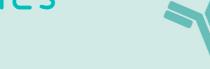
## antibodies -online.com







## anti-IFNA antibody





Go to Product page

$\sim$			
	IV/E	۱//۱۲	$I \cap V$

Quantity:	100 μL	
Target:	IFNA	
Reactivity:	Rhesus Monkey	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This IFNA antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

## **Product Details**

Alternative Name:

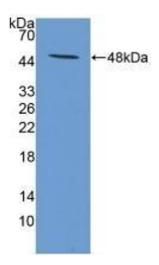
1 Toddet Details		
Purpose:	Polyclonal Antibody to Interferon Alpha (IFNa)	
Immunogen:	Recombinant Interferon Alpha (IFNa) corresdonding to N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against IFNa. It has been selected for its ability to recognize IFNa in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	IFNA	

Interferon Alpha (IFNA Products)

Target Details		
Background:	IFNA1, IFL, LeIF D, IFN, IFN-Alpha, IFNA13, IFN-A, IFNAP22, IFN-Alpha 1b, Interferon Alpha 1b, Interferon, Leukocytic, IFN, Leukocyte, Interferon alpha-D	
Pathways:	JAK-STAT Signaling, TLR Signaling, Hepatitis C, Inflammasome	
Application Details		
Application Notes:	Western blotting: $0.5-2~\mu g/mL$ Immunocytochemistry in formalin fixed cells: $5-20~\mu g/mL$ Immunohistochemistry in formalin fixed frozen section: $5-20~\mu g/mL$ Immunohistochemistry in paraffin section: $5-20~\mu g/mL$ Enzyme-linked Immunosorbent Assay: $0.05-2~\mu g/mL$ Optimal working dilutions must be determined by end user.	
Comment:	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.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	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

Expiry Date:



## **Western Blotting**

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