antibodies .- online.com







anti-IFNA antibody



Images



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

Product Details

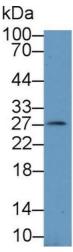
Target:

IFNA

Purpose:	Polyclonal Antibody to Interferon Alpha (IFNa)
Immunogen:	Recombinant Interferon Alpha (IFNa)
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:	Human
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

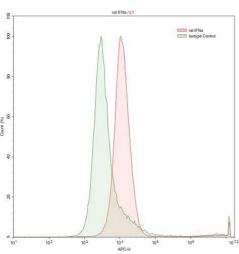
Target Details

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Alternative Name:	Interferon Alpha (IFNA Products)
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 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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.
Expiry Date:	24 months



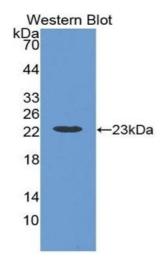
Western Blotting

Image 1. Detection of IFNa in Human Raji cell lysate using Polyclonal Antibody to Interferon Alpha (IFNa)



Flow Cytometry

Image 2. Detection of IFNa in Raji human Burkitt's lymphoma cell line using Polyclonal Antibody to Interferon Alpha (IFNa)



Western Blotting

Image 3. Detection of Recombinant IFNa, Rat using Polyclonal Antibody to Interferon Alpha (IFNa)

Please check the product details page for more images. Overall 6 images are available for ABIN7429154.