antibodies - online.com







anti-IFNAR1 antibody (AA 244-512)



Image



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Quantity:	100 μL
Target:	IFNAR1
Binding Specificity:	AA 244-512
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFNAR1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Interferon Alpha/Beta Receptor 1 (IFNa/bR1)
Immunogen:	Recombinant Interferon Alpha/Beta Receptor 1 (IFNa/bR1) corresdonding to Val244~Arg512 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IFNa/bR1. It has been selected for its ability to recognize IFNa/bR1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target: IFNAR1

Storage Comment:

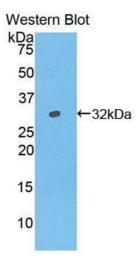
Expiry Date:

Target Details	
Alternative Name:	Interferon Alpha/Beta Receptor 1 (IFNAR1 Products)
Background:	IFNAR1, AVP, IFN-alpha-REC, IFNAR, IFNBR, IFRC, Interferon-Alpha, Beta And Omega Receptor
	Alpha Chain, Cytokine receptor family 2 member 1
Pathways:	JAK-STAT Signaling, Hepatitis C
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:	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

detectable loss of activity. Avoid repeated freeze-thaw cycles.

24 months

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without



Western Blotting

Image 1. Detection of Recombinant IFNa/bR1, Rat using Polyclonal Antibody to Interferon Alpha/Beta Receptor 1 (IFNa/bR1)