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anti-IFNAR1 antibody (AA 28-227)





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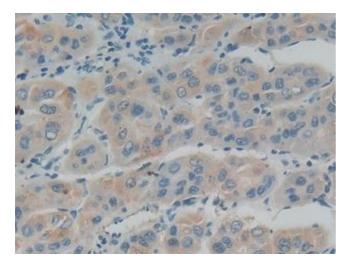
Quantity:	100 μL	
Target:	IFNAR1	
Binding Specificity:	AA 28-227	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This IFNAR1 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Purpose:	Polyclonal Antibody to Interferon Alpha/Beta Receptor 1 (IFNa/bR1)	
Immunogen:	Recombinant Interferon Alpha/Beta Receptor 1 (IFNa/bR1) corresdonding to Lys28~Asn227 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against IFNa/bR1. It has been selected fits ability to recognize IFNa/bR1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

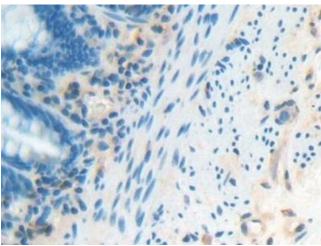
Target Details

Target Details		
Target:	IFNAR1	
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: 1-5 μ g/mL Immunocytochemistry in formalin fixed cells: 5-20 μ g/mL Immunohistochemistry in formalin fixed frozen section: 5-20 μ g/mL Immunohistochemistry in paraffin section: 5-20 μ g/mL Enzyme-linked Immunosorbent Assay: 0.05-2 μ 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:	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	



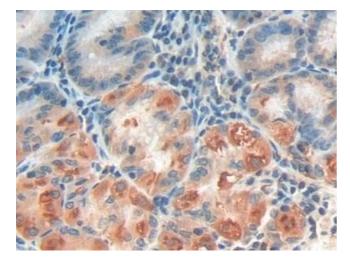
Immunohistochemistry

Image 1. Detection of IFNa/bR1 in Human Liver cancer Tissue using Polyclonal Antibody to Interferon Alpha/Beta Receptor 1 (IFNa/bR1)



Immunohistochemistry

Image 2. Detection of IFNa/bR1 in Human Rectum Tissue using Polyclonal Antibody to Interferon Alpha/Beta Receptor 1 (IFNa/bR1)



Immunohistochemistry

Image 3. Detection of IFNa/bR1 in Human Stomach Tissue using Polyclonal Antibody to Interferon Alpha/Beta Receptor 1 (IFNa/bR1)

Please check the product details page for more images. Overall 7 images are available for ABIN7437731.