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Datasheet for ABIN7439531
anti-IL22R antibody (AA 267-565)

6 Images

Overview

Quantity:	100 µL
Target:	IL22R
Binding Specificity:	AA 267-565
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL22R antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Purpose:	Polyclonal Antibody to Interleukin 22 Receptor (IL22R)
Immunogen:	Recombinant Interleukin 22 Receptor (IL22R) corresponding to Gln267~Gly565 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL22R. It has been selected for its ability to recognize IL22R in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

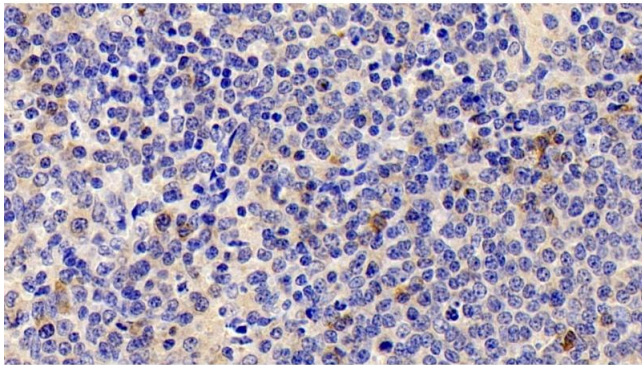
Target:	IL22R
Alternative Name:	Interleukin 22 Receptor (IL22R Products)
Background:	IL22RA1, CRF2-9, ZcytoR11, Interleukin 22 Receptor,Alpha 1, Cytokine receptor class-II member 9

Application Details

Application Notes:	Western blotting: 1-5 µg/mL Immunocytochemistry in formalin fixed cells: 5-20 µg/mL Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in paraffin section: 5-20 µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 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

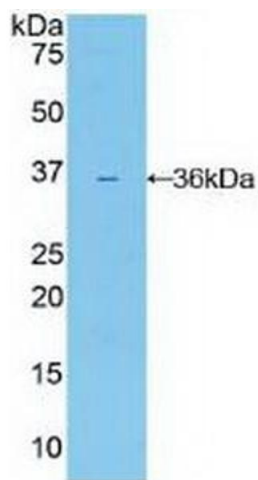
Handling

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



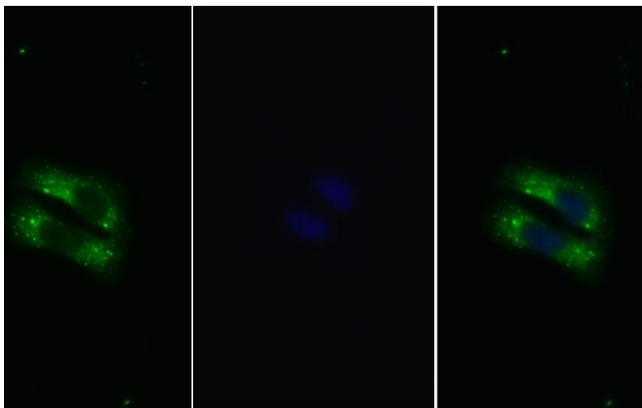
Immunohistochemistry

Image 1. Detection of IL22R in Human Spleen Tissue using Polyclonal Antibody to Interleukin 22 Receptor (IL22R)



Western Blotting

Image 2. Detection of Recombinant IL22R, Human using Polyclonal Antibody to Interleukin 22 Receptor (IL22R)



Immunofluorescence

Image 3. Detection of IL22R in Human HepG2 cell using Polyclonal Antibody to Interleukin 22 Receptor (IL22R)

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN7439531.