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# Datasheet for ABIN7435865 anti-IL22RA2 antibody (AA 30-228)

6 Images



### Overview

Quantity:	100 µL
Target:	IL22RA2
Binding Specificity:	AA 30-228
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL22RA2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to Interleukin 22 Receptor Alpha 2 (IL22Ra2)
Immunogen:	Recombinant Interleukin 22 Receptor Alpha 2 (IL22Ra2) corresdonding to Gln30~Ile228 with N- terminal His Tag
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL22Ra2. It has been selected for its ability to recognize IL22Ra2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

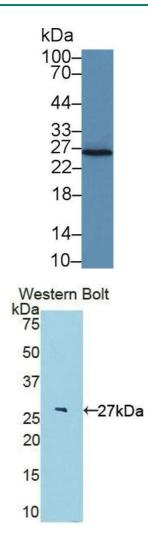
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IL22RA2

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Target Details		
Alternative Name:	Interleukin 22 Receptor Alpha 2 (IL22RA2 Products)	
Background:	CRF2-S1, IL-22BP, ZcytoR16, Cytokine receptor class-II member 10, Cytokine receptor family type 2, soluble 1, Interleukin-22-binding protein	
Application Details		
Application Notes:	Western blotting: 0.5-2 µg/mL 1:500-2000 Immunohistochemistry: 5-20 µg/mL 1:50-200 Immunocytochemistry: 5-20 µg/mL 1:50-200 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: Handling	For Research Use only	
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	

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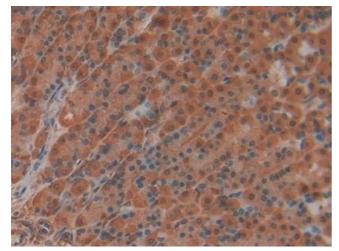


### Western Blotting

**Image 1.** Detection of IL22Ra2 in Rat Spleen lysate using Polyclonal Antibody to Interleukin 22 Receptor Alpha 2 (IL22Ra2)

#### Western Blotting

**Image 2.** Detection of Recombinant IL22Ra2, Rat using Polyclonal Antibody to Interleukin 22 Receptor Alpha 2 (IL22Ra2)



#### Immunohistochemistry

**Image 3.** Detection of IL22Ra2 in Rat Stomach Tissue using Polyclonal Antibody to Interleukin 22 Receptor Alpha 2 (IL22Ra2)

Please check the product details page for more images. Overall 6 images are available for ABIN7435865.

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