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# Datasheet for ABIN7437590 anti-IL11RA antibody (AA 59-220)

3 Images



## Overview

Quantity:	100 μL
Target:	IL11RA
Binding Specificity:	AA 59-220
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL11RA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

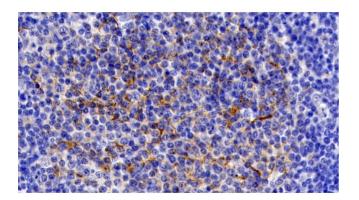
# Product Details

Purpose:	Polyclonal Antibody to Interleukin 11 Receptor Alpha (IL11Ra)
Immunogen:	Recombinant Interleukin 11 Receptor Alpha (IL11Ra) corresdonding to Trp59~Pro220 (Accession # Q14626)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL11Ra. It has been selected for its ability to recognize IL11Ra in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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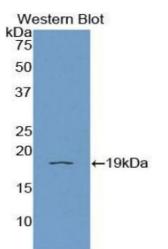
Target Details		
Target:	IL11RA	
Alternative Name:	Interleukin 11 Receptor Alpha (IL11RA Products)	
Pathways:	JAK-STAT Signaling, Growth Factor Binding	
Application Details		
Application Notes:	Western blotting: 0.5-2 µg/mL	
	1:130-500 Immunohistochemistry: 5-20 µg/mL	
	1:13-50 Immunocytochemistry: 5-20 µg/mL	
	1:13-50 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	

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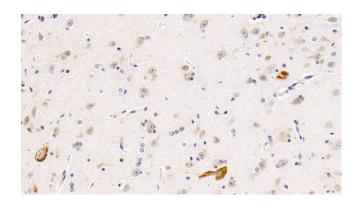
### Immunohistochemistry

**Image 1.** Detection of IL11Ra in Human Lymph node Tissue using Polyclonal Antibody to Interleukin 11 Receptor Alpha (IL11Ra)



#### Western Blotting

**Image 2.** Detection of Recombinant IL11Ra, Human using Polyclonal Antibody to Interleukin 11 Receptor Alpha (IL11Ra)



#### Immunohistochemistry

**Image 3.** Detection of IL11Ra in Human Cerebrum Tissue using Polyclonal Antibody to Interleukin 11 Receptor Alpha (IL11Ra)

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