# antibodies -online.com







# anti-IL17RA antibody (AA 33-172)





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Quantity:	100 μL	
Target:	IL17RA	
Binding Specificity:	AA 33-172	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This IL17RA antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

# **Product Details**

Purpose:	Polyclonal Antibody to Interleukin 17 Receptor A (IL17RA)	
Immunogen:	Recombinant Interleukin 17 Receptor A (IL17RA) corresdonding to Leu33~Asp172 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL17RA. It has been selected for its ability to recognize IL17RA in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

# **Target Details**

Target:	IL17RA
Alternative Name:	Interleukin 17 Receptor A (IL17RA Products)
Background:	CDw217, CD217, IL17R-A, IL17-RA, IL17R-A, IL17R, HIL-17R
Pathways:	SARS-CoV-2 Protein Interactome

# **Application Details**

Storage:

Expiry Date:

Storage Comment:

Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL	
	1:380-1500 Immunohistochemistry: 5-20 μg/mL	
	1:38-150 Immunocytochemistry: 5-20 μg/mL	
	1:38-150 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	

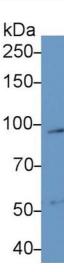
should be handled by trained staff only.

4 °C,-20 °C

24 months

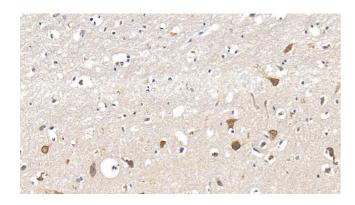
detectable loss of activity. Avoid repeated freeze-thaw cycles.

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



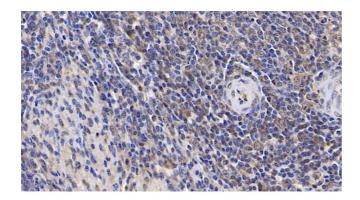
# **Western Blotting**

Image 1. Detection of IL17RA in Hela cell lysate using Polyclonal Antibody to Interleukin 17 Receptor A (IL17RA)



### **Immunohistochemistry**

**Image 2.** Detection of IL17RA in Human Cerebrum Tissue using Polyclonal Antibody to Interleukin 17 Receptor A (IL17RA)



# **Immunohistochemistry**

**Image 3.** Detection of IL17RA in Human Spleen Tissue using Polyclonal Antibody to Interleukin 17 Receptor A (IL17RA)