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Datasheet for ABIN7430708 anti-IL-17 antibody (AA 20-155)

3 Images



Overview

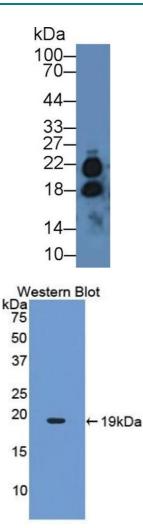
Quantity:	100 µL
Target:	IL-17 (IL17)
Binding Specificity:	AA 20-155
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-17 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Interleukin 17 (IL17)
Immunogen:	Recombinant Interleukin 17 (IL17) corresdonding to Ile20~Ala155 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL17. It has been selected for its ability to recognize IL17 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	IL-17 (IL17)
Alternative Name:	Interleukin 17 (IL17 Products)
Background:	IL17A, CTLA8, IL-17A, Cytotoxic T-Lymphocyte-Associated Protein 8
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:	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

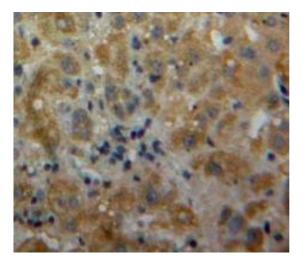


Western Blotting

Image 1. Detection of IL17 in Mouse Testis lysate using Polyclonal Antibody to Interleukin 17 (IL17)

Western Blotting

Image 2. Detection of Recombinant IL17, Human using Polyclonal Antibody to Interleukin 17 (IL17)



Immunohistochemistry

Image 3. #VALUE!

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