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# Datasheet for ABIN1868590 anti-IL17D antibody (AA 35-169)

2 Images



### Overview

Quantity:	100 µL	
Target:	IL17D	
Binding Specificity:	AA 35-169	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This IL17D antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	

## Product Details

Immunogen:	IL17D (Pro35-Cys169)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL17D. It has been selected for its ability to recognize IL17D in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

# Target Details

Target:	IL17D
Alternative Name:	Interleukin 17D (IL17D Products)
Background:	Alternative Names: Interleukin-27

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Target Details		
Pathways:	Cellular Response to Molecule of Bacterial Origin	
Application Details		
Application Notes:	<ul> <li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.</li> </ul>	
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&degC 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	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	4 °C	
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.	
Expiry Date:	12 months	

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W	estern B	lot
kDa 70		
44	-	←45kDa
33		
26		
22		
18		
14		
10		



**Image 1.** Figure. Western Blot; Sample: Recombinant protein.

#### Immunohistochemistry

Image 2. Figure.DAB staining on IHC-P. Samples: Human Tissue