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anti-IL17B antibody (Internal Region)

2 Images



Overview	
Quantity:	100 μL
Target:	IL17B
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL17B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	
Immunogen:	A synthesized peptide derived from human IL17B, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	IL17B Antibody detects endogenous levels of total IL17B.
Predicted Reactivity:	Pig,Bovine,Horse,Rabbit,Dog,Chicken
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).
Target Details	
Target:	IL17B

Target Details

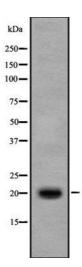
Alternative Name:	IL17B (IL17B Products)
Background:	Description: Stimulates the release of tumor necrosis factor alpha and IL-1-beta from the monocytic cell line THP-1. Gene: IL17B
Molecular Weight:	20 kDa
Gene ID:	27190
UniProt:	Q9UHF5

Application Details

Application Notes:	WB 1:1000-3000, IHC 1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

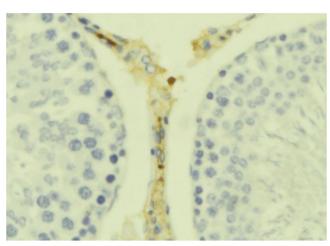
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis IL17B using Jurkat whole cell lysates



Immunohistochemistry

Image 2. ABIN6278893 at 1/100 staining Mouse testis tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22_{i} aC. An HRP conjugated goat anti-rabbit antibody was used as the secondary