

Datasheet for ABIN2775400 anti-IL17B antibody (N-Term)





Overview

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Quantity:	100 μL
Target:	IL17B
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Dog, Cow, Guinea Pig, Pig, Rabbit, Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL17B antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Rat II17b
Sequence:	LLAISIFLVP SQPRNTKGKR KGQGRPGPLA PGPHQVPLDL VSRVKPYARM
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 92%, Human: 100%, Mouse: 100%, Pig: 93%, Rabbit: 85%, Rat: 100%, Yeast: 79%
Characteristics:	This is a rabbit polyclonal antibody against II17b. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
	IL17B

Target Details

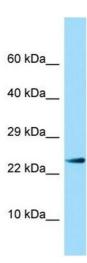
Background:	Human homolog is a T cell-derived cytokine that may be involved in the proinflammatory
	response.
	Alias Symbols: -
	Protein Size: 180
Molecular Weight:	19 kDa
Gene ID:	116472
NCBI Accession:	NM_053789, NP_446241
UniProt:	G3V8K9

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 180 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: II17b Sample Type: Rat Pancreas lysates Antibody Dilution: 1.0ug/ml