

## Product datasheet for AP32954PU-N

## IL17B (77-89) Goat Polyclonal Antibody

## **Product data:**

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	<b>Peptide ELISA:</b> 1/128000 (Detection Limit). <b>Western blot:</b> 1-3 μg/ml. Approx 20kDa band observed in Human Ileum lysates (calculated MW of 20.4kDa according to NP_055258.1). An additional band of unknown identity was also consistently observed at 17kDa. This band was successfully blocked by incubation with the immunizing peptide.
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence from the internal region of the protein sequence according to NP_055258.1.
Specificity:	This antibody recognizes IL-17B (aa77-89).
Formulation:	Tris saline, pH~7.3 State: Aff - Purified State: Liquid purified IgG fraction Stabilizer: 0.5% BSA Preservative: 0.02% Sodium Azide
Concentration:	lot specific
Purification:	Ammonium Sulphate precipitation followed by Antigen Affinity Chromatography using the immunizing peptide
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	interleukin 17B
Database Link:	<u>Entrez Gene 27190 Human</u> <u>Q9UHF5</u>



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US Synonyms:

IL-17B, IL20, NIRF, ZCYTO7, Neuronal interleukin-17-related factor, Interleukin-20

## **Product images:**

	250kDa	
	150kDa 100kDa	
	75kDa	
	521.0	
	50kDa	
	37kDa	(2 ug/ml) staining of Human lleum lysate (35ug
		protein in RIPA buffer). Primary incubation was 1
		hour. Detected by chemiluminescence.
	25kDa	
•	20kDa	
-		
	15kDa	
	ISKDa	

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US