

OriGene Technologies, Inc.

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Product datasheet for TA348929

IL17D Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 0.3-1 ug/ml
Reactivity:	Human
Host:	Goat
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-IL-17D Antibody: Peptide with sequence C-EKDADSINSSIDK, from the internal region (near C Terminus) of the protein sequence according to NP_612141.1.
Formulation:	Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at - 20°C. Minimize freezing and thawing.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	interleukin 17D
Database Link:	<u>NP_612141</u> <u>Entrez Gene 53342 Human</u> <u>Q8TAD2</u>
Background:	The protein encoded by this gene is a cytokine that shares the sequence similarity with IL17. The treatment of endothelial cells with this cytokine has been shown to stimulate the production of other cytokines including IL6, IL8 and CSF2/ GM-CSF. The increased expression of IL8 induced by this cytokine was found to be NF-kappa B-dependent. [provided by RefSeq, Jul 2008]
Synonyms:	IL-17D
Protein Families:	Druggable Genome, Secreted Protein



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Product images:

250kDa 150kDa	
100kDa	
75kDa	
50kDa	
37kDa	TA348929 (0.3 ug/ml) staining of Human Adipose lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.
25kDa	
20104	
20kDa	
15kDa	

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