

#### 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 datasheet for TA811136AM

## IL17B Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2A3]

#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI2A3
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Full length human recombiant protein of human IL17B (NP_055258) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	20.44 kDa
Gene Name:	interleukin 17B
Database Link:	<u>NP_055258</u> <u>Entrez Gene 56069 MouseEntrez Gene 116472 RatEntrez Gene 27190 Human</u> <u>Q9UHF5</u>
Synonyms:	IL-17B; IL-20; NIRF; ZCYTO7
Protein Families:	Druggable Genome, Secreted Protein
Protein Pathways:	Cytokine-cytokine receptor interaction



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### **Product images:**

170	_	
130	—	
100	_	
70	—	
55		
40		
35	_	
25	—	-
15	_	=
10	—	

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY IL17B ([RC220051], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-IL17B (1:2000). Positive lysates [LY415268] (100ug) and [LC415268] (20ug) can be purchased separately from OriGene.

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