

OriGene Technologies, Inc.

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Product datasheet for TA807502

IL12B Mouse Monoclonal Antibody [Clone ID: OTI3H6]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI3H6
Applications:	WB
Recommend Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human IL12B (NP_002178) produced in SF9 cell.
Formulation:	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Predicted Protein Size:	34.6 kDa
Predicted Protein Size: Gene Name:	34.6 kDa interleukin 12B
Gene Name:	interleukin 12B



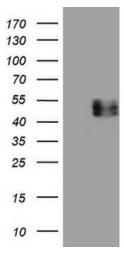
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CRIGENE IL12B Mouse Monoclonal Antibody [Clone ID: OTI3H6] – TA807502

Protein Families: Druggable Genome, Secreted Protein, Transmembrane

Protein Pathways:Allograft rejection, Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway, RIG-I-
like receptor signaling pathway, Toll-like receptor signaling pathway, Type I diabetes mellitus

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY IL12B ([RC209679], 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-IL12B (1:2000). Positive lysates [LY400792] (100ug) and [LC400792] (20ug) can be purchased separately from OriGene.

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