

OriGene Technologies, Inc.

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Product datasheet for TA813840

IL6 Mouse Monoclonal Antibody [Clone ID: OTI5G7]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI5G7
Applications:	ELISA
Recommended Dilution:	ELISA 1:5000-10000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human IL-6 (NP_000591) produced in E.coli.
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)
Conjugation:	Unconjugated
Predicted Protein Size:	23.7 kDa
Gene Name:	interleukin 6
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Database Link:	<u>NP_000591</u> Entrez Gene 3569 Human P05231
	<u>NP_000591</u> Entrez Gene 3569 Human



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	Mouse Monoclonal Antibody [Clone ID: OTI5G7] – TA813840
Protein Families:	Druggable Genome, Secreted Protein
Protein Pathways:	Cytokine-cytokine receptor interaction, Cytosolic DNA-sensing pathway, C

ein Pathways: Cytokine-cytokine receptor interaction, Cytosolic DNA-sensing pathway, Graft-versus-host disease, Hematopoietic cell lineage, Hypertrophic cardiomyopathy (HCM), Jak-STAT signaling pathway, NOD-like receptor signaling pathway, Pathways in cancer, Prion diseases, Toll-like receptor signaling pathway

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