

#### OriGene Technologies, Inc.

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## Product datasheet for TA700017

# IL10 Biotinylated Rat Monoclonal Detection Antibody (Biotin conjugated) [Clone ID: OTI12G8]

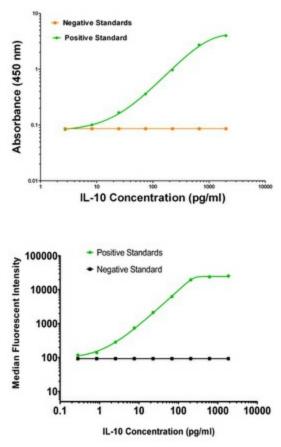
### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI12G8
Applications:	ELISA
Recommended Dilution:	ELISA 1:250-1:1000
Reactivity:	Human
Host:	Rat
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human IL-10 (NP_000572) produced in E. coli cell.
Formulation:	Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol
Concentration:	0.5 mg/ml
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	interleukin 10
Database Link:	<u>NP_000563</u> <u>Entrez Gene 3586 Human</u> <u>P22301</u>
Synonyms:	CSIF; GVHDS; IL-10; IL10A; TGIF
Matched ELISA Pair:	TA600017
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS, Secreted Protein
Protein Pathways:	Allograft rejection, Asthma, Autoimmune thyroid disease, Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway, Systemic lupus erythematosus, T cell receptor signaling pathway



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### **Product images:**



IL-10 ELISA with 9D7 Capture ([TA600017]) and 12G8 Detection (TA700017) Antibodies. Substrate used: Recombinant Human IL-10 (E. Coli expressed Peptide)

IL-10 Luminex ELISA with 9D7 Capture ([TA600017]) and 12G8 Detection (TA700017) Antibodies. Substrate used: Recombinant Human IL-10 (E. Coli expressed Peptide)

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