

#### OriGene Technologies, Inc.

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# Product datasheet for TA600017

## IL10 Rat Monoclonal Capture Antibody [Clone ID: OTI9D7]

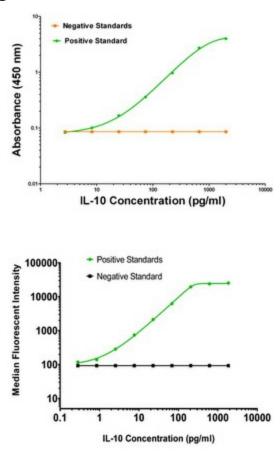
#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI9D7
Applications:	ELISA, LMNX
Recommended Dilution:	1:100 - 1:1000
Reactivity:	Human
Host:	Rat
lsotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Purified recombinant protein of human IL-10 (NM_000572) produced in E. coli.
Formulation:	Stored in PBS (pH 7.4) containing 0.05% sodium azide and up to 5% trehalose
Concentration:	0.5 mg/ml
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid repeat freeze/thaw cycles.
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:	TA700017
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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