

## Product datasheet for TA700022

### IL4 Biotinylated detection Rat Monoclonal Antibody [Clone ID: OTI25D2]

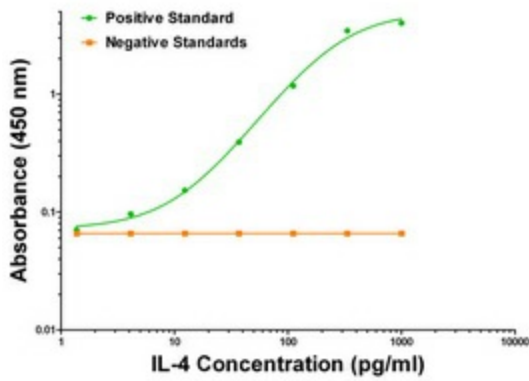
#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI25D2
Applications:	ELISA, LMNX
Recommended Dilution:	1:250 - 1:1000
Reactivity:	Human
Host:	Rat
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human IL-4 (AF 395008) 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
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	interleukin 4
Database Link:	<a href="#">NP_758858</a> <a href="#">Entrez Gene 3565</a> <a href="#">Human</a>
Synonyms:	BCGF-1; BCGF1; BSF-1; BSF1; IL-4
Matched ELISA Pair:	TA600022
Protein Families:	Druggable Genome, Secreted Protein
Protein Pathways:	Allograft rejection, Asthma, Autoimmune thyroid disease, Cytokine-cytokine receptor interaction, Fc epsilon RI signaling pathway, Hematopoietic cell lineage, Jak-STAT signaling pathway, T cell receptor signaling pathway

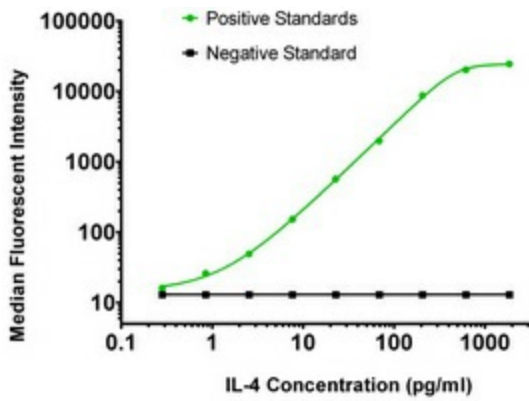


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Product images:



IL-4 ELISA with 8D4 Capture ([TA600022]) and 25D2 Detection (TA700022) Antibodies. Substrate used: Recombinant Human IL-4 (E. Coli expressed Peptide)



IL-4 Luminex ELISA with 8D4 Capture ([TA600022]) and 25D2 Detection (TA700022) Antibodies. Substrate used: Recombinant Human IL-4 (E. Coli expressed Peptide)