

## Product datasheet for **TA700192**

### **STAT4 Biotinylated Mouse Monoclonal Detection Antibody (Biotin conjugated) [Clone ID: OTI1B1]**

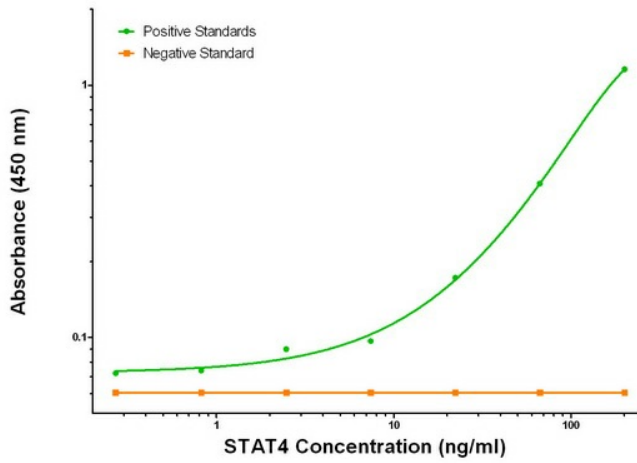
#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1B1
Applications:	ELISA, LMNX
Recommended Dilution:	1:250 - 1:1000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human STAT4 (NM_003151) produced in HEK293T 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:	signal transducer and activator of transcription 4
Database Link:	<a href="#">NP_003142</a> <a href="#">Entrez Gene 20849 MouseEntrez Gene 367264 RatEntrez Gene 6775 Human Q14765</a>
Synonyms:	SLEB11
Matched ELISA Pair:	TA600183
Protein Families:	Druggable Genome, Transcription Factors
Protein Pathways:	Jak-STAT signaling pathway

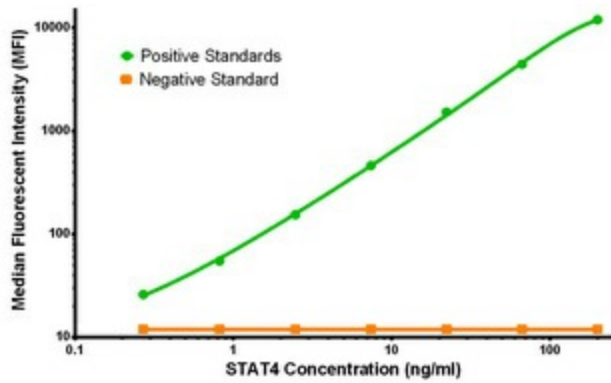


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**Product images:**



STAT4 ELISA with 2A2 Capture ([TA600183]) and 1B1 Detection (TA700192) Antibodies. Substrate used: Recombinant Human STAT4 ([TP306892])



STAT4 Luminex Elisa with 2A2 Capture ([TA600183]) and 1B1 Detection (TA700192) Antibodies. Substrate used: Recombinant Human STAT4 ([TP306892])