

Product datasheet for **TA600016**

Interferon gamma (IFNG) Mouse Monoclonal Capture Antibody [Clone ID: B140]

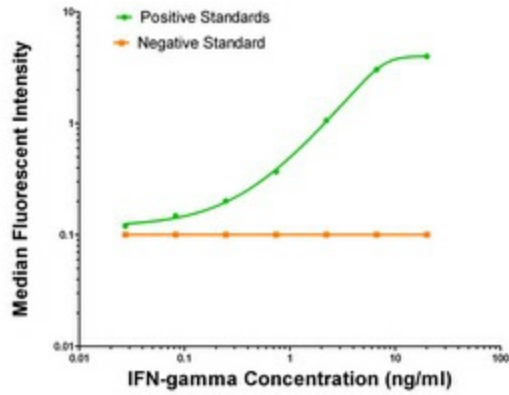
Product data:

Product Type:	Primary Antibodies
Clone Name:	B140
Applications:	ELISA, LMNX
Recommended Dilution:	1:100 - 1:1000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Purified recombinant protein of human IFNG 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:	interferon gamma
Database Link:	NP_000610 Entrez Gene 3458 Human P01579
Synonyms:	IFG; IFI
Matched ELISA Pair:	TA700016
Protein Families:	Druggable Genome, Secreted Protein
Protein Pathways:	Allograft rejection, Cytokine-cytokine receptor interaction, Graft-versus-host disease, Jak-STAT signaling pathway, Natural killer cell mediated cytotoxicity, Proteasome, Regulation of autophagy, Systemic lupus erythematosus, T cell receptor signaling pathway, TGF-beta signaling pathway, Type I diabetes mellitus

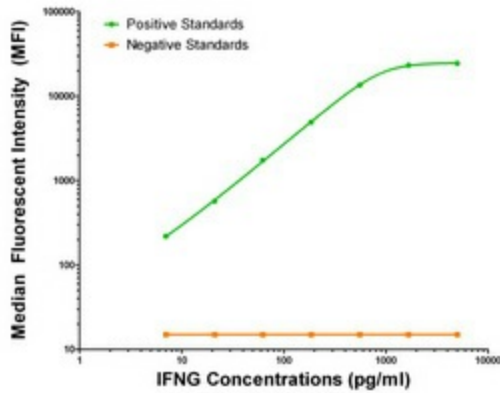


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Product images:



IFN-g ELISA with B140 Capture (TA600016) and B308 Detection ([TA700016]) Antibodies. Substrate used: Recombinant Human IFN-g (E. Coli expressed Peptide)



IFN-g Luminex ELISA with B140 Capture (TA600016) and B308 Detection ([TA700016]) Antibodies. Substrate used: Recombinant Human IFN-g (E. Coli expressed Peptide)