

## Product datasheet for **TA700512**

### **BTK Biotinylated Mouse Monoclonal Detection Antibody (Biotin conjugated) [Clone ID: OTI12H4]**

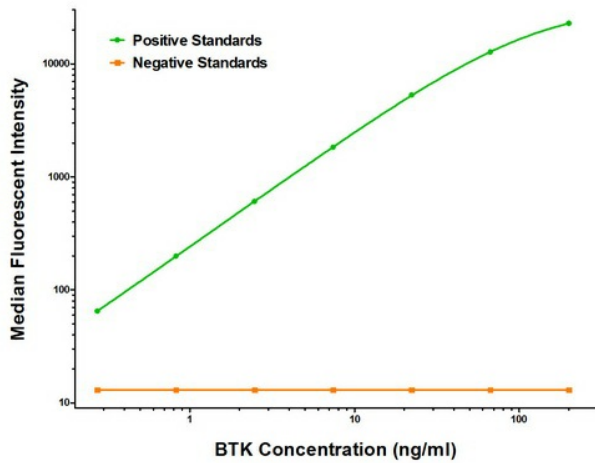
#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI12H4
Applications:	ELISA
Recommended Dilution:	ELISA 1:250-1:1000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human BTK (NM_000061) 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:	Bruton tyrosine kinase
Database Link:	<a href="#">NP_000052</a> <a href="#">Entrez Gene 12229 MouseEntrez Gene 367901 RatEntrez Gene 695 Human Q06187</a>
Synonyms:	AGMX1; AT; ATK; BPK; IMD1; PSCTK1; XLA
Matched ELISA Pair:	TA600511
Protein Families:	Druggable Genome, Protein Kinase
Protein Pathways:	B cell receptor signaling pathway, Fc epsilon RI signaling pathway, Primary immunodeficiency



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**Product images:**



BTK Luminex with 10E10 Capture ([TA600511]) and 12H4 Detection (TA700512) Antibodies. Substrate used: Recombinant Human BTK ([TP311582])