

## Product datasheet for **TA700548**

### Estrogen Receptor 1 (ESR1) Biotinylated Mouse Monoclonal Detection Antibody (Biotin conjugated) [Clone ID: OTI2D3]

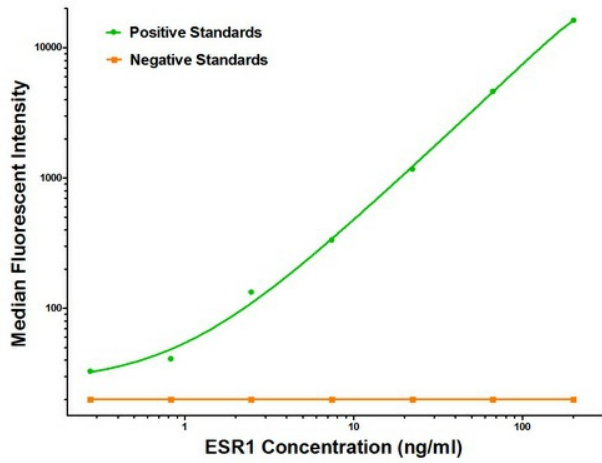
#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2D3
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 ESR1 (NM_000125) 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:	estrogen receptor 1
Database Link:	<a href="#">NP_000116</a> <a href="#">Entrez Gene 13982 Mouse</a> <a href="#">Entrez Gene 24890 Rat</a> <a href="#">Entrez Gene 2099 Human</a> <a href="#">P03372</a>
Synonyms:	ER; Era; ESR; ESRA; ESTRR; NR3A1
Matched ELISA Pair:	TA600545
Protein Families:	Druggable Genome, Nuclear Hormone Receptor, Transcription Factors



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Product images:



ESR1 Luminex with 8E9 Capture ([TA600545]) and 2D3 Detection (TA700548) Antibodies. Substrate used: Recombinant Human ESR1 ([TP313277])