

OriGene Technologies, Inc.

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Product datasheet for TA600127

SPR Mouse Monoclonal Capture Antibody [Clone ID: OTI1F4]

Product data:

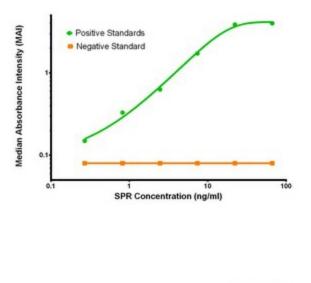
Product Type:	Primary Antibodies
Clone Name:	OTI1F4
Applications:	ELISA, LMNX
Recommended Dilution:	1:100 - 1:1000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human SPR (NP_003115) produced in HEK293T cell
Formulation:	Stored in 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:	sepiapterin reductase
Database Link:	<u>NP_003115</u> <u>Entrez Gene 6697 Human</u> <u>P35270</u>
Synonyms:	SDR38C1
Matched ELISA Pair:	TA700127
Protein Families:	Druggable Genome
Protein Pathways:	Folate biosynthesis, Metabolic pathways



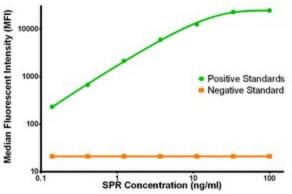
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Product images:



SPR ELISA with 1F4 Capture (TA600127) and 3C8 Detection ([TA700127]) Antibodies. Substrate used: Recombinant Human SPR ([TP305679])



SPR Luminex with 1F4 Capture (TA600127) and 3C8 Detection ([TA700127]) Antibodies. Substrate used: Recombinant Human SPR ([TP305679])

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