

## Product datasheet for **TA600040**

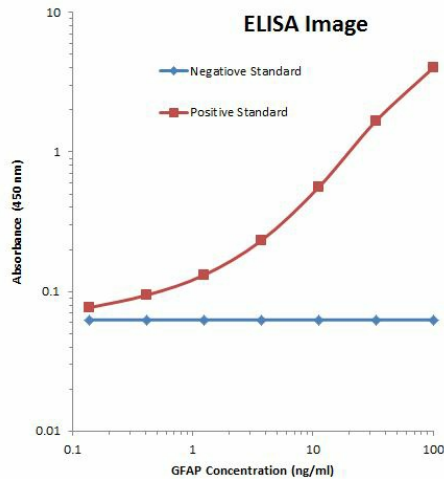
### GFAP Mouse Monoclonal Capture Antibody [Clone ID: OTI5D7]

#### Product data:

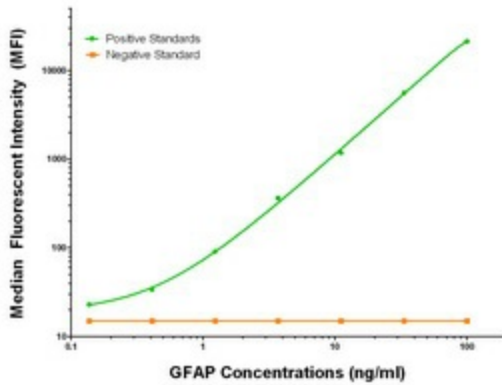
Product Type:	Primary Antibodies
Clone Name:	OTI5D7
Applications:	ELISA, LMNX
Recommended Dilution:	1:100 - 1:1000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG2b
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human GFAP (NM_002055) produced in HEK293T cell.
Formulation:	Stored in PBS (pH 7.4) containing 0.05% sodium azide and up to 5% trehalose
Concentration:	0.5 mg/ml
Purification:	Purified from cell culture supernatant
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid repeat freeze/thaw cycles.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	glial fibrillary acidic protein
Database Link:	<a href="#">NP_002046</a> <a href="#">Entrez Gene 14580 Mouse</a> <a href="#">Entrez Gene 24387 Rat</a> <a href="#">Entrez Gene 2670 Human</a> <a href="#">P14136</a>
Synonyms:	ALXDRD
Matched ELISA Pair:	TA700039, TA700040, TA700078
Protein Families:	ES Cell Differentiation/IPS



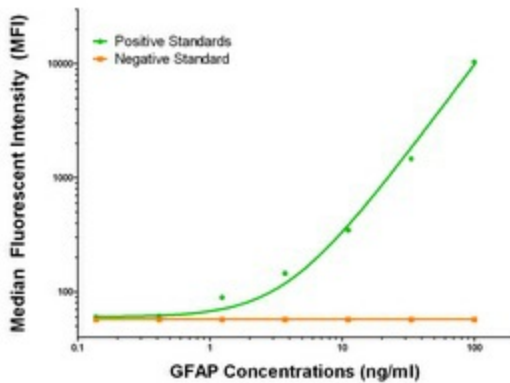
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**Product images:**


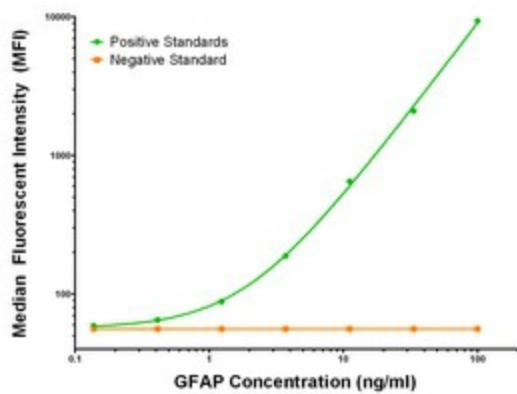
GFAP ELISA with 5D7 Capture (TA600040) and 4D11 Detection ([TA700078]) Antibodies. Substrate used: Recombinant Human GFAP ([TP304548])



GFAP Luminex with 5D7 Capture (TA600040) and 4D11 Detection ([TA700078]) Antibodies. Substrate used: Recombinant Human GFAP ([TP304548])



GFAP Luminex with 5D7 Capture (TA600040) and 2F7 Detection ([TA700040]) Antibodies. Substrate used: Recombinant Human GFAP ([TP304548])



GFAP Luminex with 5D7 Capture (TA600040) and 5B1 Detection ([TA700039]) Antibodies. Substrate used: Recombinant Human GFAP ([TP304548])