

## Product datasheet for **TA811198M**

### Nuclear Factor 1 (NFIA) Mouse Monoclonal Antibody [Clone ID: OTI4G7]

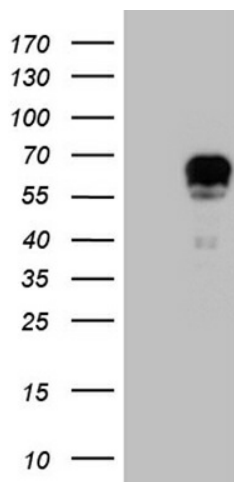
#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI4G7
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG2b
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 200-509 of human NFIA (NP_001128145) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	55.8 kDa
Gene Name:	nuclear factor I A
Database Link:	<a href="#">NP_001128145</a> <a href="#">Entrez Gene 18027 Mouse</a> <a href="#">Entrez Gene 25492 Rat</a> <a href="#">Entrez Gene 4774 Human</a> <a href="#">Q12857</a>
Synonyms:	A; CTF; NF-I; NF1-A; NFI-A; NFI-L
Protein Families:	Transcription Factors



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## Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NFIA ([RC225878], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NFIA (1:2000). Positive lysates [LY427477] (100ug) and [LC427477] (20ug) can be purchased separately from OriGene.