

## Product datasheet for **TA811010AM**

### **NOSTRIN Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3B1]**

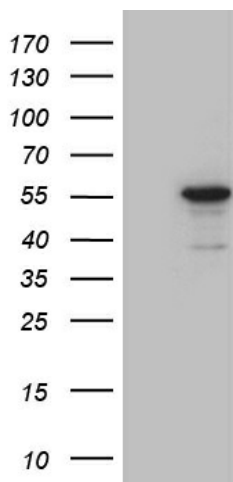
#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI3B1
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human NOSTRIN (NP_443178) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	48.7 kDa
Gene Name:	nitric oxide synthase trafficking
Database Link:	<a href="#">NP_443178</a> <a href="#">Entrez Gene 115677 Human</a> <a href="#">Q8IV19</a>
Synonyms:	DaIP2



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## Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY NOSTRIN (Cat# [RC204336], 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-NOSTRIN (Cat# [TA811010])(1:2000). Positive lysates [LY403273] (100ug) and [LC403273] (20ug) can be purchased separately from OriGene.