

## Product datasheet for **TA812353AM**

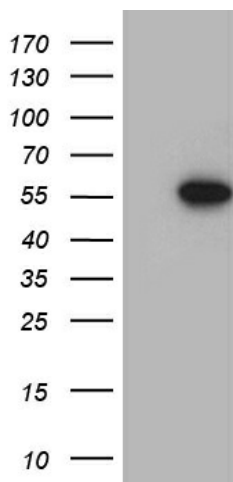
### **FOXN2 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI5H8]**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	OTI5H8
<b>Applications:</b>	WB
<b>Recommended Dilution:</b>	WB 1:2000
<b>Reactivity:</b>	Human
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG1
<b>Clonality:</b>	Monoclonal
<b>Immunogen:</b>	Human recombinant protein fragment corresponding to amino acids 1-431 of human FOXN2 (NP_002149) produced in E.coli.
<b>Formulation:</b>	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
<b>Concentration:</b>	0.5 mg/ml
<b>Purification:</b>	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
<b>Conjugation:</b>	Biotin
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Predicted Protein Size:</b>	47 kDa
<b>Gene Name:</b>	forkhead box N2
<b>Database Link:</b>	<a href="#">NP_002149</a> <a href="#">Entrez Gene 3344 Human P32314</a>
<b>Background:</b>	This gene encodes a forkhead domain binding protein and may function in the transcriptional regulation of the human T-cell leukemia virus long terminal repeat. [provided by RefSeq, Jul 2008]
<b>Synonyms:</b>	HTLF
<b>Protein Families:</b>	Transcription Factors



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY FOXN2 (Cat# [RC209269], 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-FOXN2 (Cat# [TA812353]). Positive lysates [LY419494] (100ug) and [LC419494] (20ug) can be purchased separately from OriGene.