

## Product datasheet for **TA811403AM**

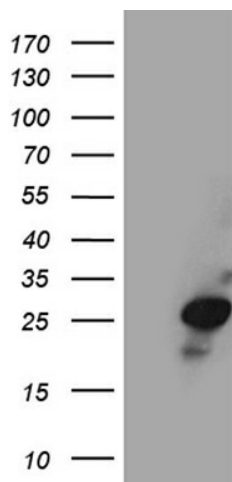
### **VAX1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1E7]**

#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI1E7
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human VAX1 (NP_954582) 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:	20.9 kDa
Gene Name:	ventral anterior homeobox 1
Database Link:	<a href="#">NP_954582</a> <a href="#">Entrez Gene 22326 Mouse</a> <a href="#">Entrez Gene 64571 Rat</a> <a href="#">Entrez Gene 11023 Human</a> <a href="#">Q5SQQ9</a>
Synonyms:	MCOPS11
Protein Families:	Transcription Factors



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY VAX1 ([RC210985], 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-VAX1 (1:2000). Positive lysates [LY404744] (100ug) and [LC404744] (20ug) can be purchased separately from OriGene.