

### **Product datasheet for TA811403**

# OriGene Technologies, Inc.

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#### **VAX1 Mouse Monoclonal Antibody [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: 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: 20.9 kDa

**Gene Name:** ventral anterior homeobox 1

Database Link: NP 954582

Entrez Gene 22326 MouseEntrez Gene 64571 RatEntrez Gene 11023 Human

Q5SQQ9

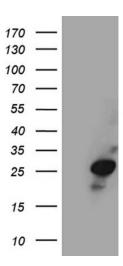
Synonyms: MCOPS11

**Protein Families:** Transcription Factors





## **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.