

#### Product datasheet for TA811003M

## OriGene Technologies, Inc.

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### **RAX Mouse Monoclonal Antibody [Clone ID: OTI1C5]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1C5

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 1-222 of human RAX

(NP\_038463) 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:** 36.5 kDa

**Gene Name:** retina and anterior neural fold homeobox

Database Link: NP 038463

Entrez Gene 30062 Human

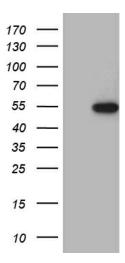
Q9Y2V3

Synonyms: MCOP3; RX

**Protein Families:** Druggable Genome



# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RAX ([RC219896], 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-RAX (1:2000). Positive lysates [LY415546] (100ug) and [LC415546] (20ug) can be purchased separately from OriGene.