

## Product datasheet for TA810566M

### OriGene Technologies, Inc.

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### **RUNX3 Mouse Monoclonal Antibody [Clone ID: OTI12F2]**

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI12F2

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human RUNX3 (NP\_001026850) 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:** 45.7 kDa

**Gene Name:** runt related transcription factor 3

Database Link: NP 001026850

Entrez Gene 12399 MouseEntrez Gene 156726 RatEntrez Gene 864 Human

Q13761

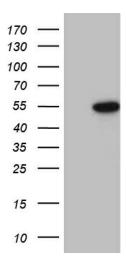
Synonyms: AML2; CBFA3; PEBP2aC

Protein Families: Transcription Factors





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RUNX3 ([RC203597], 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-RUNX3 (1:2000). Positive lysates [LY400418] (100ug) and [LC400418] (20ug) can be purchased separately from OriGene.