

## **Product datasheet for TA807001**

#### OriGene Technologies, Inc.

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### **HMG20A Mouse Monoclonal Antibody [Clone ID: OTI5G3]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI5G3

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 1-281 of human

HMG20A(NP\_060670) 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:** 40 kDa

**Gene Name:** high mobility group 20A

Database Link: NP 060670

Entrez Gene 66867 MouseEntrez Gene 315689 RatEntrez Gene 10363 Human

Q9NP66

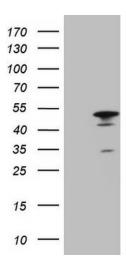
Synonyms: HMGX1; HMGXB1

**Protein Families:** Transcription Factors





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HMG20A ([RC201894], 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-HMG20A. Positive lysates [LY413245] (100ug) and [LC413245] (20ug) can be purchased separately from OriGene.