

## Product datasheet for **TA807001AM**

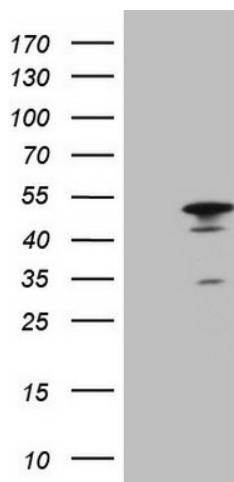
### HMG20A Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI5G3]

#### 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:	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:	40 kDa
Gene Name:	high mobility group 20A
Database Link:	<a href="#">NP_060670</a> <a href="#">Entrez Gene 66867 Mouse</a> <a href="#">Entrez Gene 315689 Rat</a> <a href="#">Entrez Gene 10363 Human</a> <a href="#">Q9NP66</a>
Synonyms:	HMGX1; HMGXB1
Protein Families:	Transcription Factors



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**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.