

# Product Datasheet

## RBM3 Antibody NBP1-36980

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP1-36980**

## RBM3 Antibody

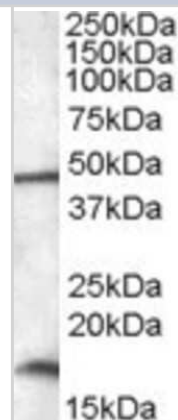
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Host	Goat
Gene ID	5935
Gene Symbol	RBM3
Species	Human
Immunogen	Peptide with sequence C-DRYSGGNYRDNYDN corresponding to C-Terminus according to NP_006734.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.01 - 0.03 ug/ml, Peptide ELISA Detection limit 1:2000
Application Notes	WB: Approx. 17 kDa band observed in HepG2 lysates (calculated MW of 17.2 kDa band according to NP_006734.1). An additional band of unknown identity was also consistently observed at 48 kDa. This band was successfully blocked by incubation with the immunizing peptide.

**Images**

Western Blot: RBM3 Antibody [NBP1-36980] - Analysis of RBM3 in HepG2 lysate (35ug protein in RIPA buffer) using this antibody at 0.01 ug/ml. Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Sureban SM, Ramalingam S, Natarajan G et al. Translation regulatory factor RBM3 is a proto-oncogene that prevents mitotic catastrophe. *Oncogene* 2008-07-31 [PMID: 18427544]



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### **Products Related to NBP1-36980**

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HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP2-23443	Recombinant Human RBM3 His Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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