

# Product Datasheet

## RBM8A Antibody - BSA Free

### NBP1-88376

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### Publications: 2

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**NBP1-88376**

RBM8A Antibody - BSA Free

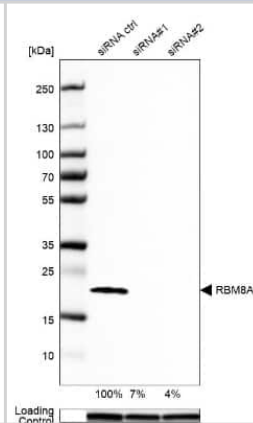
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	9939
Gene Symbol	RBM8A
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 31672445).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MADVLDLHEAGGEDFAMDEEDGDESIHKLKEKAKKRKGRGFGSEEGSRARMR EDYDSVEQDGDPEPGPQRSVEGWILFV

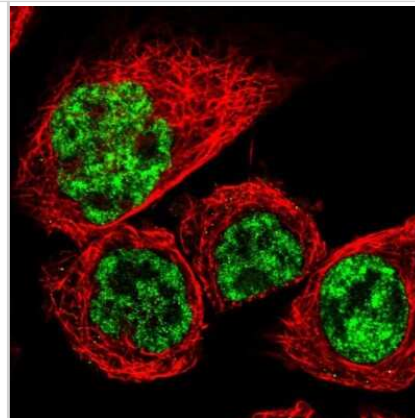
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

Western Blot: RBM8A Antibody [NBP1-88376] - Analysis in MCF-7 cells transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-RBM8A antibody. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



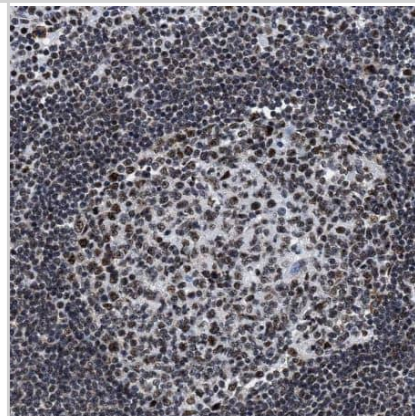
Immunocytochemistry/Immunofluorescence: RBM8A Antibody [NBP1-88376] - Immunofluorescent staining of human cell line A-431 shows localization to nuclear speckles.



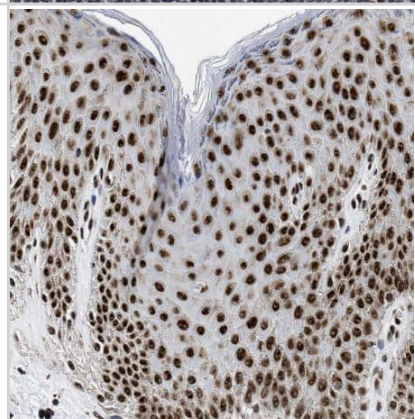
Immunohistochemistry-Paraffin: RBM8A Antibody [NBP1-88376] - Staining of human skeletal muscle shows strong nuclear positivity in myocytes.



Immunohistochemistry-Paraffin: RBM8A Antibody [NBP1-88376] - Staining of human lymph node shows strong nuclear positivity in germinal center cells.



Immunohistochemistry-Paraffin: RBM8A Antibody [NBP1-88376] - Staining of human skin shows strong nuclear positivity in squamous epithelial cells.



Immunohistochemistry-Paraffin: RBM8A Antibody [NBP1-88376] - Staining of human small intestine shows strong nuclear positivity in glandular cells.



## Publications

Ghemrawi R, Arnold C, Battaglia-Hsu SF et al. SIRT1 activation rescues the mislocalization of RNA-binding proteins and cognitive defects induced by inherited cobalamin disorders *Metab. Clin. Exp.* 2019-10-28 [PMID: 31672445] (WB, ICC/IF, Mouse)

Singh KK, Wachsmuth L, Kulozik AE et al. Two mammalian MAGOH genes contribute to exon junction complex composition and nonsense-mediated decay. *RNA Biol* 2013-08-01 [PMID: 23917022]



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### **Products Related to NBP1-88376**

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NBP1-88376PEP	RBM8A Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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