# **Product Datasheet**

# RBM5 Antibody (2B6) - Azide and BSA Free H00010181-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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# H00010181-M01

RBM5 Antibody (2B6) - Azide and BSA Free

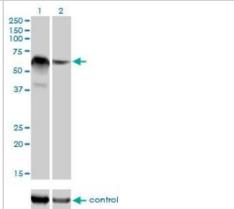
RBM5 Antibody (2B6) - Azide and	BSA Free
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2B6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
<b>Product Description</b>	
Description	Novus Biologicals Mouse RBM5 Antibody (2B6) - Azide and BSA Free (H00010181-M01) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10181
Gene Symbol	RBM5
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	RBM5 - RNA binding motif protein 5
Immunogen	RBM5 (AAH02957, 75 a.a. ~ 184 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. GYHSDGDYGEHDYRHDISDERESKTIMLRGLPITITESDIREMMESFEGPQPAD VRLMKRKTGVSRGFAFVEFYHLQDATSWMEANQKKLVIQGKHIAMHYSNPRP KFED
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	

	Taiwan.
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Knockdown Validated
Application Notes	Antibody reactive against recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin), RNAi validation and ELISA.

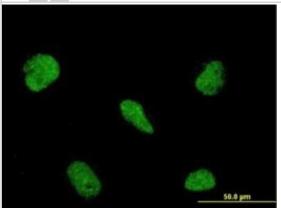


#### **Images**

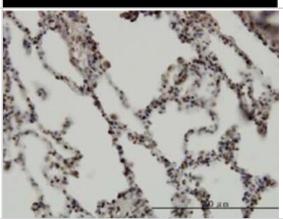
Western Blot: RBM5 Antibody (2B6) [H00010181-M01] - Analysis of RBM5 over-expressed 293 cell line, cotransfected with RBM5 Validated Chimera RNAi (Cat # H00010181-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with RBM5 monoclonal antibody (M01), clone 2B6 (Cat # H00010181-M01). GAPDH (36.1 kDa) used as specificity and loading control.



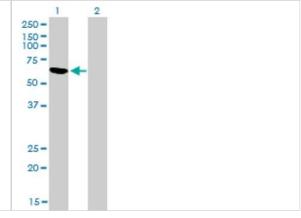
Immunocytochemistry/Immunofluorescence: RBM5 Antibody (2B6) [H00010181-M01] - Analysis of monoclonal antibody to RBM5 on HeLa cell . Antibody concentration 10 ug/ml.



Immunohistochemistry-Paraffin: RBM5 Antibody (2B6) [H00010181-M01] - Analysis of monoclonal antibody to RBM5 on formalin-fixed paraffinembedded human lung. Antibody concentration 3 ug/ml.



Western Blot: RBM5 Antibody (2B6) [H00010181-M01] - Analysis of RBM5 expression in transfected 293T cell line by RBM5 monoclonal antibody (M01), clone 2B6.Lane 1: RBM5 transfected lysate(61.5 KDa).Lane 2: Non-transfected lysate.





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### Products Related to H00010181-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

H00010181-P01-10ug Recombinant Human RBM5 GST (N-Term) Protein

#### 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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