

Product Datasheet

RBM15 Antibody 21390002-0.1mg

Unit Size: 0.1 mg

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

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Publications: 3

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21390002-0.1mg

RBM15 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	Please see the 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	No Preservative
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	20mM Potassium Phosphate (pH 7.0) and 0.15M NaCl

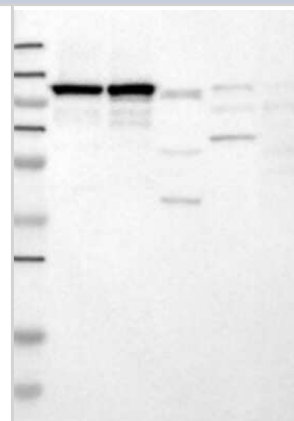
Product Description	
Host	Rabbit
Gene ID	64783
Gene Symbol	RBM15
Species	Human
Reactivity Notes	Human.
Specificity/Sensitivity	This product is specific for Human RBM15.
Immunogen	This antibody is specific for the Middle Region of the target protein.
Notes	Manufactured by SDIX's proprietary Genomic Antibody Technology [®] ; GAT FAQs .

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:5000-1:20000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500
Application Notes	This antibody is useful in ELISA and Western Blot.

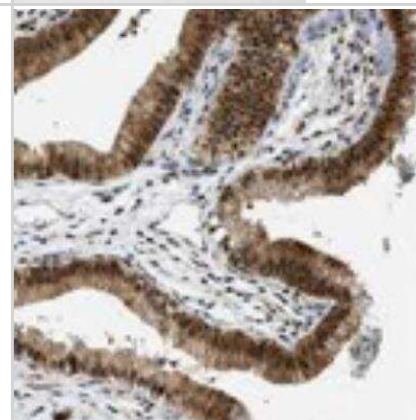


Images

Western Blot: RBM15 Antibody [21390002] - Samples: Lane 1: Marker [kDa]: 250, 130, 95, 72, 55, 36, 28, 17, 11 / Lane 2: RT-4 / Lane 3: U-251MG sp / Lane 4: Human Plasma / Lane 5: Liver / Lane 6: Tonsil; Target weight [kDa]: 107, 106, 3 (splice variants)

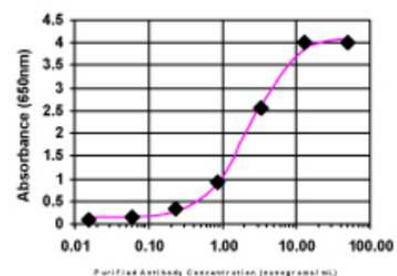


Immunohistochemistry: RBM15 Antibody [21390002] - A majority of normal and malignant tissues showed moderate to strong nuclear and moderate cytoplasmic staining. In normal tissues, strongest positivity was found in gastro-intestinal glandular cells and in neuronal cells of the CNS. Prostate, bile duct cells and ovarian stromal cells were negative. Malignant tissues stained similarly, with strongest immunoreactivity found in colo-rectal cancers and malignant gliomas. Other tumors generally displayed moderate nuclear and cytoplasmic staining. Most prostate cancers were negative. Image and statement courtesy of the Human Protein Atlas (HPA).



ELISA: RBM15 Antibody [21390002] - Affinity Purified

ELISA:



The affinity purified antibody was serially diluted onto an ELISA plate coated with a recombinant protein fragment.

Publications

Garrison C, Lastwika K, Zhang Y et al. Proteomic Analysis, Immune Dysregulation, and Pathway Interconnections With Obesity J Proteome Res. 2017-01-06 [PMID: 27769113] (MiAr)

Details:

Analysis is performed on plasma proteomic data to identify how obesity can alter pathways and to highlight the risk factor for disease in subjects with a high body mass index.

Rho JH, Lampe PD. High-throughput screening for native autoantigen-autoantibody complexes using antibody microarrays J Proteome Res. 2013-05-03 [PMID: 23541305] (MiAr)

Details:

A novel method using antibody microarrays is used to detect autoantibody-antigen complexes that can potentially be useful for detection and characterization of diseases.

Kannan K, Coarfa C, Rajapakshe K et al. CDKN2D-WDFY2 Is a Cancer-Specific Fusion Gene Recurrent in High-Grade Serous Ovarian Carcinoma. PLoS Genet. 2014-03-01 [PMID: 24675677] (WB, Human)



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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