

# Product Datasheet

## RBBP4/RbAp48 Antibody NB100-60399

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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### Publications: 2

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**NB100-60399**

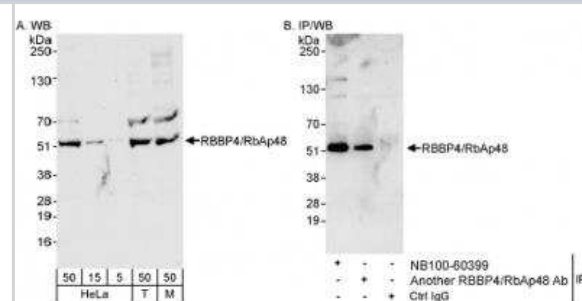
RBBP4/RbAp48 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA
Target Molecular Weight	48 kDa
Product Description	
Host	Rabbit
Gene ID	5928
Gene Symbol	RBBP4
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1 and 50 of human retinoblastoma binding protein 4 (retinoblastoma-binding protein p48) using the numbering given in entry CAA52321.1 (GeneID 5928).
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:200- 1:1000, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:200-1:1000
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

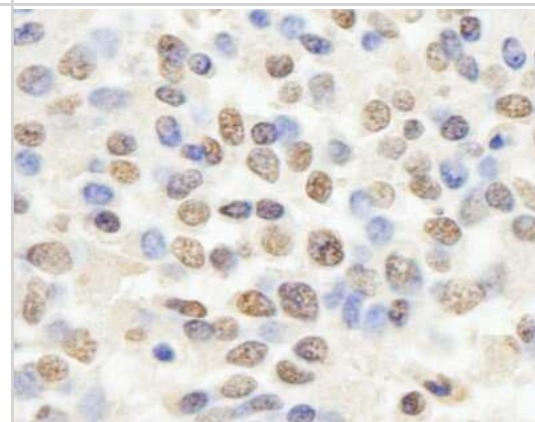


## Images

**Western Blot: RBBP4/RbAp48 Antibody [NB100-60399] - Whole cell lysate from HeLa (5, 15, and 50 ug for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 ug), and mouse NIH3T3 (M; 50 ug) cells. Antibodies: NB100-60399 used for WB at 0.04 ug/ml (A) and 0.1 ug/ml (B) and used for IP at 3 ug/mg lysate.**



**Immunohistochemistry-Paraffin: RBBP4/RbAp48 Antibody [NB100-60399] - Sample: FFPE section of human Ewing sarcoma. Antibody: Affinity purified rabbit anti- RBBP4/RbAp48 used at a dilution of 1:200 (1ug/ml). Detection: DAB**



## Publications

Alvarez-Chaver P, Rodriguez-Pineiro AM, Rodriguez-Berrocal FJ et al. Selection of putative colorectal cancer markers by applying PCA on the soluble proteome of tumors: NDK A as a promising candidate. J Proteomics 2011-05-01 [PMID: 21385632]

Kalashnikova AA, Winkler DD, McBryant SJ et al. Linker histone H1.0 interacts with an extensive network of proteins found in the nucleolus. Nucleic Acids Res 2013-02-01 [PMID: 23435226] (WB, Human)



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### **Products Related to NB100-60399**

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NBL1-15185	RBBP4/RbAp48 Overexpression Lysate
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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