

# 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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Updated 9/9/2025 v.20.1

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**NB100-60399****RBBP4/RbAp48 Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	0.2 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	TBS and 0.1% BSA
<b>Target Molecular Weight</b>	48 kDa

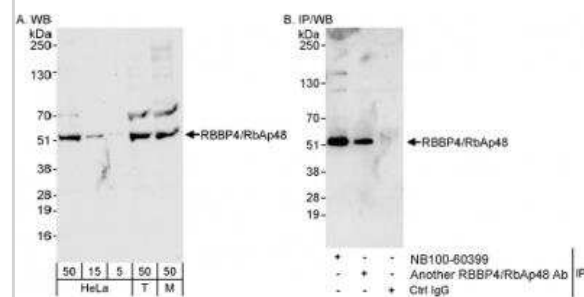
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit RBBP4/RbAp48 Antibody (NB100-60399) is a polyclonal antibody validated for use in IHC, WB and IP. Anti-RBBP4/RbAp48 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	5928
<b>Gene Symbol</b>	RBBP4
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	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).

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:2000-1:10000, Immunohistochemistry 1:200- 1:1000, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:200-1:1000
<b>Application Notes</b>	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

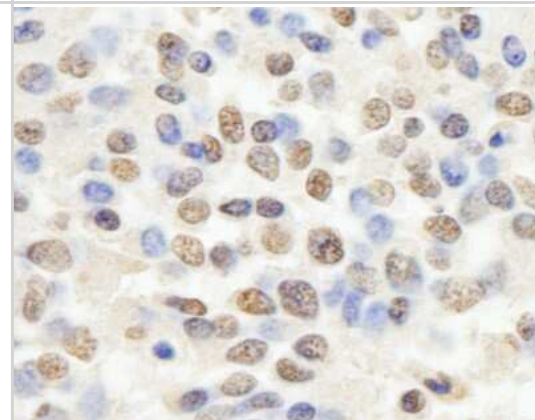


## Images

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
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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