

# Product Datasheet

## RB1 Antibody - BSA Free NB100-56888

Unit Size: 0.2 ml

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

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**NB100-56888**

RB1 Antibody - BSA Free

**Product Information**

|                      |                                                                                        |
|----------------------|----------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.2 ml                                                                                 |
| <b>Concentration</b> | 0.5 mg/ml                                                                              |
| <b>Storage</b>       | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Clonality</b>     | Polyclonal                                                                             |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                     |
| <b>Isotype</b>       | IgG                                                                                    |
| <b>Purity</b>        | Protein G purified                                                                     |
| <b>Buffer</b>        | PBS containing 0.2% gelatin                                                            |

**Product Description**

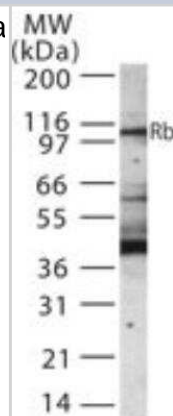
|                    |                                                                                                                                                                                      |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Rabbit RB1 Antibody - BSA Free (NB100-56888) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Rabbit                                                                                                                                                                               |
| <b>Gene ID</b>     | 5925                                                                                                                                                                                 |
| <b>Gene Symbol</b> | RB1                                                                                                                                                                                  |
| <b>Species</b>     | Human, Mouse, Rat, Canine, Equine                                                                                                                                                    |
| <b>Immunogen</b>   | A synthetic peptide corresponding to amino acids 251-268 (RTPRRGQNRSARIAKQLE) of human Rb was used as immunogen                                                                      |

**Product Application Details**

|                              |                                        |
|------------------------------|----------------------------------------|
| <b>Applications</b>          | Western Blot                           |
| <b>Recommended Dilutions</b> | Western Blot 1:200-1:1000              |
| <b>Application Notes</b>     | In Jurkat, a 110 kDa band is observed. |

**Images**

Western Blot: RB1 Antibody [NB100-56888] - Analysis of Retinoblastoma 1 in 30 ugs of Jurkat cell lysate using NB100-56888 at 1:1000 dilution.





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### **Products Related to NB100-56888**

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|            |                                                     |
|------------|-----------------------------------------------------|
| NB800-PC2  | Jurkat Whole Cell 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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