

# Product Datasheet

## RINT1 Antibody - Azide and BSA Free H00060561-B01P

Unit Size: 0.05 mg

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

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**H00060561-B01P**

RINT1 Antibody - Azide and BSA Free

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.05 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           | Polyclonal                                                                                                       |
| Preservative        | No Preservative                                                                                                  |
| Isotype             | IgG                                                                                                              |
| Purity              | Protein A purified                                                                                               |
| Buffer              | PBS (pH 7.4)                                                                                                     |

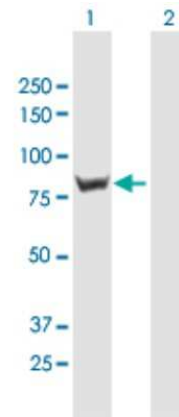
| Product Description     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description             | Novus Biologicals Mouse RINT1 Antibody - Azide and BSA Free (H00060561-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Host                    | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Gene ID                 | 60561                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Gene Symbol             | RINT1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Species                 | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Specificity/Sensitivity | RINT-1 - Rad50-interacting protein 1,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Immunogen               | RINT-1 (NP_068749.3, 1 a.a. - 792 a.a.) full-length human protein.<br>MLPAGEIGASPAAPCCSESGDERKNLEEKSDINVTVLIGSKQVSEGTDNGDLPS<br>YVSFAFIEKEVGNDLKSLLKLDKLEIQRVSKMQLEEQLTISSEIPKRIRSALKNA<br>EESKQFLNQFLEQETHLFSAINSHLLTAQPWMDDLGTMISSQIEEIERHLAYLKWI<br>SQIEELSDNIQQYLMTNNVPEAASTLVSMALDIKLQESSCTHLLGFMRAVTKF<br>WHKILKDKLTSDFEELAQLHWPFIAPPQSQTVGLSRPASAPEIYSYLETLFCQL<br>LKLQTSDELLTEPKQLPEKYSPLPASPSVILPIQVMLTPLQKRFRYHFRGNRQTN<br>VLSKPEWYLAQVLMWIGNHTEFLDEKIPIQVLDKVGSLVNARLEFSRGLMMLVLE<br>KLATDIPCLLYDDNLFCHLVDEVLLFERELHSVHGYPGTFASCMHILSEETCFQR<br>WLTVERKFALQKMDSMSSEAAWVSQYKIDTDVDEMKNVPDCAETFMTHLLVIT<br>DRYKNLPTASRKLQFLELQKDLVDDFRIRLTQVMKEETRASLGFRYCAILNAVN<br>YISTVLADWADNVFFLQLQQAALVFAENNTLSKLQLGQLASMESSVFDDMINL<br>LERLKHDMLTRQVDHVFREVKDAAKLYKKERWLSLPSQSEQAVMSLSSSACP<br>LLLTLRDHLLQLEQQLCFSLFKIFWQMLVEKLDVYIYQEII LANHFNEGGAAQLQ<br>FDMTRNLFPLFSHYCKRPENYFKHIKEACIVLNLNVGSALLLKDVLQSASGQLP<br>ATAALNEVGIIYKLAQQDVEILLNLR TNWPNTGK |
| Notes                   | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

| Product Application Details |                                                                                                                                                                                   |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot                                                                                                                                                                      |
| Recommended Dilutions       | Western Blot 1:500                                                                                                                                                                |
| Application Notes           | Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. |



## Images

Western Blot: RINT1 Antibody [H00060561-B01P] - Analysis of RINT1 expression in transfected 293T cell line by RINT1 polyclonal antibody. Lane 1: RINT-1 transfected lysate(87.12 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00060561-B01P**

|                    |                                                         |
|--------------------|---------------------------------------------------------|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97019-5mg     | Mouse IgG Isotype Control                               |
| H00060561-P01-10ug | Recombinant Human RINT1 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.

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

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