

# Product Datasheet

## Ran Antibody (6S5X5) NBP3-16393-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-16393-100ul**

Ran Antibody (6S5X5)

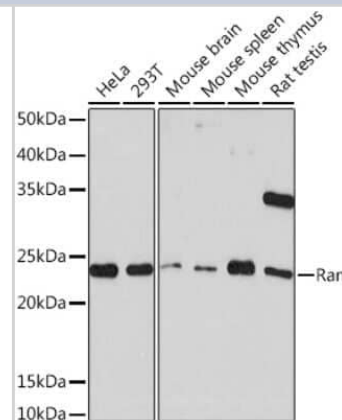
| Product Information |   |
|---------------------|---|
| Unit Size           | 100 ul  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at -20C. Avoid freeze-thaw cycles.  |
| Clonality           | Monoclonal  |
| Clone               | 6S5X5   |
| Preservative        | 0.02% Sodium Azide  |
| Isotype             | IgG   |
| Purity              | Affinity purified   |
| Buffer              | PBS (pH 7.3), 50% glycerol, 0.05% BSA   |

| Product Description |   |
|---------------------|---|
| Description         | Novus Biologicals Rabbit Ran Antibody (6S5X5) (NBP3-16393) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.                  |
| Host                | Rabbit  |
| Gene ID             | 5901  |
| Gene Symbol         | RAN   |
| Species             | Human, Mouse, Rat   |
| Immunogen           | A synthetic peptide corresponding to a sequence within amino acids 117-216 of human Ran (P62826).<br>IVLCG NKVDIKDRKVKAKSIVFHRKKNLQYYDISAKSNYNFEKPFLWLARKLIGD<br>PNLEFVAMPALAPPEVVM DPALAAQYEHDLVAQTALPDEDDDL |

| Product Application Details |                             |
|-----------------------------|-----------------------------|
| Applications                | Western Blot                |
| Recommended Dilutions       | Western Blot 1:500 - 1:2000 |

**Images**

Western Blot: Ran Antibody (6S5X5) [NBP3-16393] - Western blot analysis of extracts of various cell lines, using Ran Rabbit mAb (NBP3-16393) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.





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### **Products Related to NBP3-16393-100ul**

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|             |   |
|-------------|---|
| 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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