

# Product Datasheet

## Histone H3 [p Thr11] Antibody (RM164) - Azide and BSA Free NBP3-26021

Unit Size: 100 ug

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

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**NBP3-26021**

Histone H3 [p Thr11] Antibody (RM164) - Azide and BSA Free

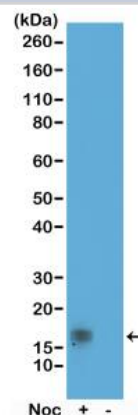
| Product Information |                                          |
|---------------------|------------------------------------------|
| Unit Size           | 100 ug                                   |
| Concentration       | 1 mg/ml                                  |
| Storage             | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality           | Monoclonal                               |
| Clone               | RM164                                    |
| Preservative        | No Preservative                          |
| Isotype             | IgG                                      |
| Purity              | Protein A purified                       |
| Buffer              | PBS                                      |

| Product Description     |                                                                                                                                                                                                                                                                            |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description             | Novus Biologicals Rabbit Histone H3 [p Thr11] Antibody (RM164) - Azide and BSA Free (NBP2-61521) is a recombinant monoclonal antibody validated for use in Multiplex Immunofluorescence, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                    | Rabbit                                                                                                                                                                                                                                                                     |
| Gene ID                 | 126961                                                                                                                                                                                                                                                                     |
| Gene Symbol             | H3C14                                                                                                                                                                                                                                                                      |
| Species                 | Human, Vertebrate                                                                                                                                                                                                                                                          |
| Specificity/Sensitivity | This Histone H3 [p Thr11] antibody (RM164) reacts to Histone H3 phosphorylated at Threonine 11. No cross reactivity with other phosphorylated histones.                                                                                                                    |
| Immunogen               | This Histone H3 [p Thr11] antibody (RM164) was raised against a phospho-peptide corresponding to Histone H3 [p Thr11]                                                                                                                                                      |

| Product Application Details |                                                                                         |
|-----------------------------|-----------------------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Multiplex Immunofluorescence                                       |
| Recommended Dilutions       | Western Blot 0.5 ug/ml-2 ug/ml, ELISA 0.2 ug/mL - 1 ug/mL, Multiplex Immunofluorescence |

**Images**

Western Blot: Histone H3 [p Thr11] Antibody (RM164) - Azide and BSA Free [NBP3-26021] - Western Blot of acid extracts of HeLa cells treated or non-treated with Nocodazole, using RM164 at 0.5 ug/mL, showed a band of Histone H3 phosphorylated at threonine 11 in HeLa cells.





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### **Products Related to NBP3-26021**

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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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