

# Product Datasheet

## SAMHD1 Antibody NBP2-27410

Unit Size: 0.1 mg

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

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**NBP2-27410**

## SAMHD1 Antibody

| Product Information |  |
|---------------------|--|
| Unit Size           | 0.1 mg   |
| Concentration       | 0.5 mg/ml  |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality           | Polyclonal   |
| Preservative        | 0.05% Sodium Azide   |
| Isotype             | IgG  |
| Purity              | Immunogen affinity purified  |
| Buffer              | PBS and 0.05% BSA  |

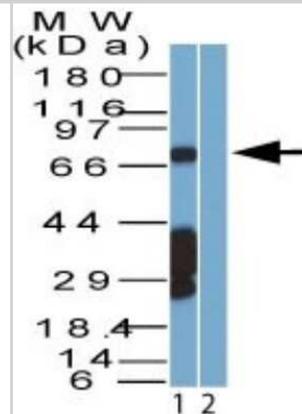
| Product Description |   |
|---------------------|---|
| Description         | Novus Biologicals Rabbit SAMHD1 Antibody (NBP2-27410) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Rabbit  |
| Gene ID             | 25939   |
| Gene Symbol         | SAMHD1  |
| Species             | Human, Mouse, Rat, Primate  |
| Reactivity Notes    | The amino acid sequence used as immunogen for this antibody is 100% homologous in Gibbon, Macaque, and 83% in Bovine, Equine, and Porcine.  |
| Immunogen           | This antibody was raised against SAMHD1   |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                  |
| Recommended Dilutions       | Western Blot 1-5ug/ml~, Immunohistochemistry, Immunohistochemistry-Paraffin 5ug/ml |

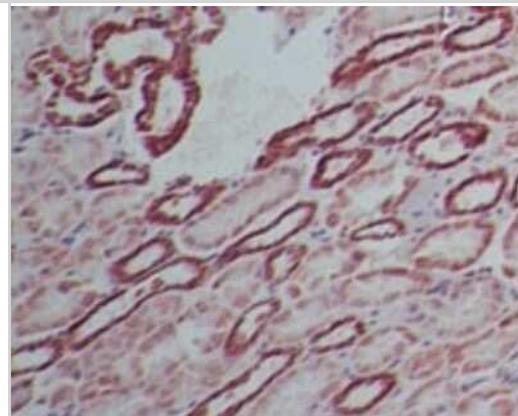


## Images

Western Blot: SAMHD1 Antibody [NBP2-27410] - Western blot analysis of SAMHD1 using SAMHD1 antibody. Human heart tissue lysate in the 1) absence and 2) presence of immunizing peptide probed with 1 ug/ml of SAMHD1 antibody.



Immunohistochemistry-Paraffin: SAMHD1 Antibody [NBP2-27410] - Analysis of SAMHD1 using SAMHD1 antibody. Human kidney probed with SAMHD1 antibody at 5 ug/ml.





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### **Products Related to NBP2-27410**

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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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