

# Product Datasheet

## NAT8 Antibody - BSA Free NBP2-93546-0.1ml

Unit Size: 0.1 ml

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

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**NBP2-93546-0.1ml**

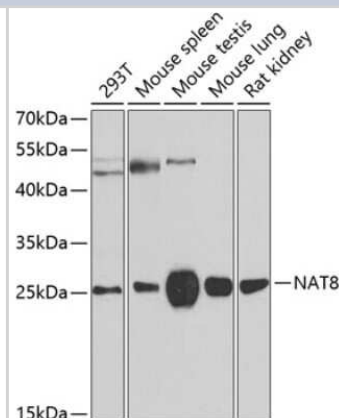
NAT8 Antibody - BSA Free

| Product Information         |                                                                                                                                                                                                                                                                                          |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                                                                                                   |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                              |
| Storage                     | Store at -20C. Avoid freeze-thaw cycles.                                                                                                                                                                                                                                                 |
| Clonality                   | Polyclonal                                                                                                                                                                                                                                                                               |
| Preservative                | 0.02% Sodium Azide                                                                                                                                                                                                                                                                       |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                      |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                        |
| Buffer                      | PBS (pH 7.3), 50% glycerol                                                                                                                                                                                                                                                               |
| Target Molecular Weight     | 25 kDa                                                                                                                                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                                                                                                                          |
| Description                 | Novus Biologicals Rabbit NAT8 Antibody - BSA Free (NBP2-93546) 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                     | 9027                                                                                                                                                                                                                                                                                     |
| Gene Symbol                 | NAT8                                                                                                                                                                                                                                                                                     |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                                        |
| Immunogen                   | Recombinant fusion protein containing a sequence corresponding to amino acids 61-220 of human NAT8 (Q9UHE5).<br>LLALVFSISLFPALWFLAKKPWTEYVDMTLCTDMSDITKSYLSERGSCFWVAES<br>EEKVVGMVGALPVDDPTLREKRLQLFHLFVDSEHRRQGIAKALVRTVLQFARD<br>QGYSEVILDTGTIQLSAMALYQSMGFKKTGQSFFCVWARLVALHTVHFIYHLP |
| Product Application Details |                                                                                                                                                                                                                                                                                          |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                                                                                                                                                                                                                        |
| Recommended Dilutions       | Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:100, Immunohistochemistry-Paraffin                                                                                                                                                                                                |

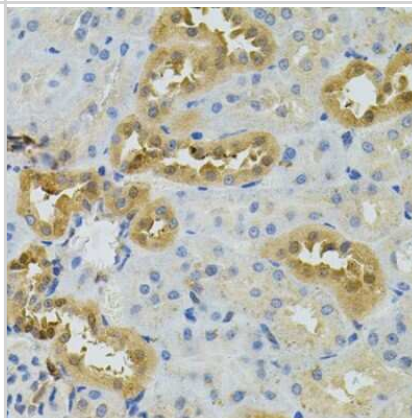


## Images

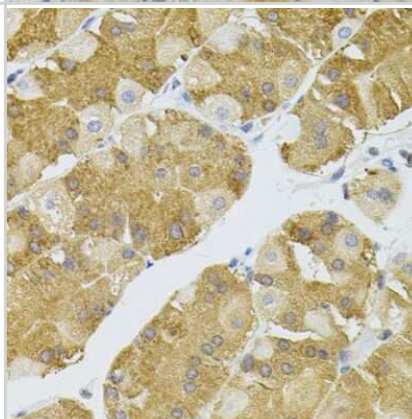
Western Blot: NAT8 Antibody [NBP2-93546] - Analysis of extracts of various cell lines, using NAT8 at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 90s.



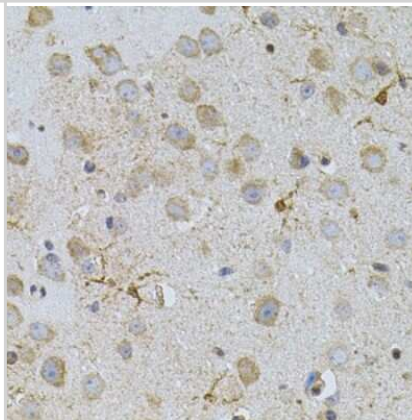
Immunohistochemistry-Paraffin: NAT8 Antibody [NBP2-93546] - Paraffin-embedded rat kidney using NAT8 .



Immunohistochemistry-Paraffin: NAT8 Antibody [NBP2-93546] - Paraffin-embedded human stomach using NAT8 .



Immunohistochemistry-Paraffin: NAT8 Antibody [NBP2-93546] - Paraffin-embedded mouse brain using NAT8 .



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**Products Related to NBP2-93546-0.1ml**

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891         | Rabbit IgG Isotype Control                          |
| H00009027-P01-10ug | Recombinant Human NAT8 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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