## **Product Datasheet**

### Somatostatin R1/SSTR1 Antibody - BSA Free NBP2-88331

Unit Size: 100 ul

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

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#### NBP2-88331

Somatostatin R1/SSTR1 Antibody - BSA Free

| Product Information          |  |
|------------------------------|--|
| Unit Size                    | 100 ul   |
| 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                 | 0.09% Sodium Azide   |
| Purity                       | Affinity purified  |
| Buffer                       | PBS, 2% Sucrose  |
| Product Description          |  |
| Host                         | Rabbit   |
| Gene ID                      | 6751   |
| Gene Symbol                  | SSTR1  |
| Species                      | Human  |
| Immunogen                    | The immunogen is a synthetic peptide directed towards the C-terminal region of human Somatostatin R1/SSTR1. Peptide sequence:<br>RMVALKAGWQQRKRSERKITLMVMMVVMVFVICWMPFYVVQLVNVFAEQD<br>The peptide sequence for this immunogen was taken from within the described region. |
| Product Application Details  |  |
| Applications                 | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin  |
| <b>Recommended Dilutions</b> | Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin  |

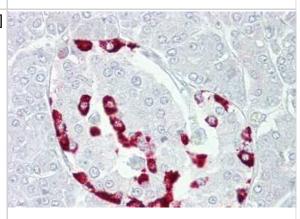


#### Images

Western Blot: Somatostatin R1/SSTR1 Antibody [NBP2-88331] - WB Suggested Anti-SSTR1 Antibody Titration: 0.2-1 ug/ml. ELISA Titer: 1:1562500. Positive Control: THP-1 cell lysate



Immunohistochemistry: Somatostatin R1/SSTR1 Antibody [NBP2-88331] - Immunohistochemistry with Pancreas tissue at an antibody concentration of 5ug/ml using anti-SSTR1 antibody







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#### Products Related to NBP2-88331

| NBP2-80273   | Human Somatostatin R1/SSTR1 ELISA Kit (Colorimetric) |
|--------------|--|
| NB300-120PEP | Somatostatin R1/SSTR1 Antibody Blocking Peptide      |
| NB7160       | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]  |
| HAF008       | Goat anti-Rabbit IgG Secondary Antibody [HRP]        |

#### 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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