

# Anti-Somatostatin Antibody

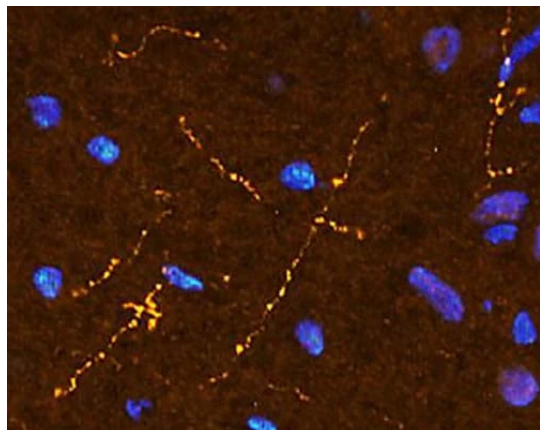


## Product Details

|                    |                                                                                                                                                                                                                                                                                                                                                                                                          |
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| Available Variants | 50 µg (SKU:R-1502-50)                                                                                                                                                                                                                                                                                                                                                                                    |
| Conjugate          | Unconjugated                                                                                                                                                                                                                                                                                                                                                                                             |
| Isotype            | IgG                                                                                                                                                                                                                                                                                                                                                                                                      |
| Host Species       | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                   |
| Format             | Affinity-purified                                                                                                                                                                                                                                                                                                                                                                                        |
| Physical State     | Lyophilized                                                                                                                                                                                                                                                                                                                                                                                              |
| Buffer             | Lyophilized with BSA.                                                                                                                                                                                                                                                                                                                                                                                    |
| Applications       | ICC, IHC                                                                                                                                                                                                                                                                                                                                                                                                 |
| Dilution Ranges    | IHC: 5-15 µg/mL<br>ICC: 5-15 µg/mL                                                                                                                                                                                                                                                                                                                                                                       |
| Species Reactivity | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                        |
| Immunogen          | Synthetic Somatostatin peptide (103-116) conjugated to BSA.                                                                                                                                                                                                                                                                                                                                              |
| Specificity        | Human Somatostatin. Cross reactivity is expected with mouse, rat, other species not yet tested.                                                                                                                                                                                                                                                                                                          |
| Storage            | Spin vial briefly before opening. Reconstitute in 0.05 mL of sterile-filtered PBS (pH 7.4). Centrifuge to remove any insoluble material. At least 12 months after purchase at 2-8°C (lyophilized formulations). After reconstitution, aliquot and store at -20°C for up to six months for a higher stability and at 2-8°C for one week with an appropriate antibacterial agent. Avoid freeze-thaw cycles |
| UniProt ID         | <a href="#">P61278</a>                                                                                                                                                                                                                                                                                                                                                                                   |
| Country of Origin  | United States                                                                                                                                                                                                                                                                                                                                                                                            |
| Shipping           | 25°C (ambient)                                                                                                                                                                                                                                                                                                                                                                                           |
| Expiration         | 12 months after date of receipt (unopened vial).                                                                                                                                                                                                                                                                                                                                                         |

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## Product Images



Immunohistochemical staining in rat brainstem medulla. 4% paraformaldehyde fixed rat brain cryostat sections (10  $\mu$ m) were incubated overnight at 4°C with Rabbit polyclonal antibody to human Somatostatin (10  $\mu$ g/mL) followed by incubation with donkey anti-rabbit Rhodamine Red conjugated secondary antibody (1:200). Cell nuclei were counterstained with DAPI.

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Product Page URL: [www.antibodiesinc.com/products/anti-somatostatin-antibody-r-1502-50](http://www.antibodiesinc.com/products/anti-somatostatin-antibody-r-1502-50)



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