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## Product Datasheet

### Recombinant Somatostatin (SST) Antibody, Clone: [SST/7200R], Rabbit, Monoclonal NBT-6750-RBM2-P1ABX

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Somatostatin (SST) Antibody, Clone: [SST/7200R], Rabbit, Monoclonal                                                                                                                                                                               |
| Biozol Catalog Number      | NBT-6750-RBM2-P1ABX                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | 6750-RBM2-P1ABX                                                                                                                                                                                                                                               |
| Alternative Catalog Number | NBT-6750-RBM2-P1ABX-100                                                                                                                                                                                                                                       |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment of human SST protein (exact sequence is proprietary)                                                                                                                                                                                     |
| Product Description        | Somatostatin is a regulatory hormone that is expressed throughout the body and inhibits the release of numerous secondary hormones by binding to highaffinity G protein-coupled somatostatin receptors. This cyclic tetradecapeptide inhibits the secretio... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [SST/7200R]                                                                                                                                                                                                                                                   |
| Molecular Weight           | 17kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">6750</a>                                                                                                                                                                                                                                          |

|                   |                                                                                                                                                                                                                                                                |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">P61278</a>                                                                                                                                                                                                                                         |
| Form              | 200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.                                                                                   |
| Antibody Type     | Recombinant Monoclonal Antibody                                                                                                                                                                                                                                |
| Application Notes | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for 20 minutes),Optimal dilutio |