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## Product Datasheet

### **RET Proto-oncogene Antibody, IgG2c, Clone: [RET/8789], Mouse, Monoclonal NBT-5979-MSM14-P0**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | RET Proto-oncogene Antibody, IgG2c, Clone: [RET/8789], Mouse, Monoclonal                                                                                                                                                                                      |
| Biozol Catalog Number      | NBT-5979-MSM14-P0                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | 5979-MSM14-P0                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NBT-5979-MSM14-P0-20                                                                                                                                                                                                                                          |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa 702-848) of human RET protein (exact sequence is proprietary)                                                                                                                                                                 |
| Product Description        | The Ret proto-oncogene is structurally related to the growing family of tyrosine kinase transmembrane receptors and is involved in GDNF signaling. RET expression is reported in several regions of the central nervous system, in the developing cranial ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [RET/8789]                                                                                                                                                                                                                                                    |
| Molecular Weight           | 150kDa (precursor), 170kDa (Mature)                                                                                                                                                                                                                           |
| Isotype                    | IgG2c                                                                                                                                                                                                                                                         |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">5979</a>                                                                                                                                                   |
| UniProt | <a href="#">P07949</a>                                                                                                                                                 |
| Form    | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |