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## Product Datasheet

### **Recombinant Thyroglobulin (Thyroidal Cell Marker) Antibody, IgG2a, Clone: [rTGB/4744], Mouse, Monoclonal NBT-7038-MSM14-P0**

|                          |                                                                                                                                                                                                                                                                 |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Thyroglobulin (Thyroidal Cell Marker) Antibody, IgG2a, Clone: [rTGB/4744], Mouse, Monoclonal                                                                                                                                                        |
| Artikelnummer            | NBT-7038-MSM14-P0                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | 7038-MSM14-P0                                                                                                                                                                                                                                                   |
| Alternativnummer         | NBT-7038-MSM14-P0-20,NBT-7038-MSM14-P0-100                                                                                                                                                                                                                      |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                              |
| Wirt                     | Mouse                                                                                                                                                                                                                                                           |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                      |
| Applikation              | FC, IHC                                                                                                                                                                                                                                                         |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                               |
| Immunogen                | Human thyroid follicular cells                                                                                                                                                                                                                                  |
| Produktbeschreibung      | rTGB/4744 reacts with a partially defined epitope of human thyroglobulin. This epitope is different from the epitope recognized by MAb 6E1. Thyroglobulin is a 660kDa dimeric pre-protein with multiple glycosylation sites. It is produced by and processed... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                      |
| Klon-Bezeichnung         | [rTGB/4744]                                                                                                                                                                                                                                                     |
| Molekulargewicht         | 660kDa (Dimeric Form)                                                                                                                                                                                                                                           |
| Isotyp                   | IgG2a                                                                                                                                                                                                                                                           |

|                        |                                                                                                                                                                                                                                                             |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">7038</a>                                                                                                                                                                                                                                        |
| UniProt                | <a href="#">P01266</a>                                                                                                                                                                                                                                      |
| Formulierung           | 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.                                                                                      |
| Antibody Type          | Recombinant Monoclonal Antibody                                                                                                                                                                                                                             |
| Anwendungsbeschreibung | Flow Cytometry (0.5-1ug/million cells), ,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 °C followed by coo |