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## Product Datasheet

### **Recombinant TPO (Thyroid Peroxidase) (Thyroid Marker) Antibody, Clone: [TPO/6417R], Rabbit, Monoclonal NBT-7173-RBM16-P1ABX**

|                          |   |
|--------------------------|---|
| Artikelname              | Recombinant TPO (Thyroid Peroxidase) (Thyroid Marker) Antibody, Clone: [TPO/6417R], Rabbit, Monoclonal  |
| Artikelnummer            | NBT-7173-RBM16-P1ABX  |
| Hersteller Artikelnummer | 7173-RBM16-P1ABX  |
| Alternativnummer         | NBT-7173-RBM16-P1ABX-100  |
| Hersteller               | NeoBiotechnologies  |
| Wirt                     | Rabbit  |
| Kategorie                | Antikörper  |
| Applikation              | IHC   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Recombinant fragment of human TPO (around aa 685-804) (exact sequence is proprietary)   |
| Produktbeschreibung      | Thyroperoxidase (TPO) is a 933 amino acid, type I transmembrane glycoprotein that plays a key role in thyroid gland function and autoimmunity. It is present as a dimer on the apical surface of thyroid follicular cells. TPO functions in the iodination... |
| Klonalität               | Monoclonal  |
| Klon-Bezeichnung         | [TPO/6417R]   |
| Molekulargewicht         | 100kDa  |

|                        |  |
|------------------------|--|
| NCBI                   | <a href="#">7173</a>   |
| UniProt                | <a href="#">P07202</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 | 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 diluti |