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## Product Datasheet

### **Recombinant Tyrosinase-Related Protein-1 (TYRP-1) (Melanoma Marker) Antibody, Clone: [TYRP1/1564R], Rabbit, Monoclonal NBT-7306-RBM4-P1ABX**

|                            |  |
|----------------------------|--|
| Article Name               | Recombinant Tyrosinase-Related Protein-1 (TYRP-1) (Melanoma Marker) Antibody, Clone: [TYRP1/1564R], Rabbit, Monoclonal   |
| Biozol Catalog Number      | NBT-7306-RBM4-P1ABX  |
| Supplier Catalog Number    | 7306-RBM4-P1ABX  |
| Alternative Catalog Number | NBT-7306-RBM4-P1ABX-100  |
| Manufacturer               | NeoBiotechnologies   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | IHC  |
| Species Reactivity         | Human, Mouse   |
| Immunogen                  | Recombinant human TYRP1 protein  |
| Product Description        | It reacts with a 75kDa melanocyte-specific gene product, identified as Tyrosinase-related protein-1 (TRP-1). It is involved in melanin synthesis. TRP1 is present on the melanosomal membranes of melanoma, normal melanocytes and nevi. Recent evidence su... |
| Clonality                  | Monoclonal   |
| Clone Designation          | [TYRP1/1564R]  |
| Molecular Weight           | 75kDa  |
| NCBI                       | <a href="#">7306</a>   |

|                   |   |
|-------------------|---|
| UniProt           | <a href="#">P17643</a>  |
| Form              | 200ug/ml of Ab Purified by Protein A. 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 95C followed by cooling at RT for 20 minutes), Optimal dilution f |