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Product Datasheet

Recombinant Thyroglobulin (Thyroidal Cell Marker) Antibody, IgG2a, Clone: [rTGB/4744], Mouse, Monoclonal NBT-7038-MSM14-P1ABX

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|----------------------------|---|
| Article Name | Recombinant Thyroglobulin (Thyroidal Cell Marker) Antibody, IgG2a, Clone: [rTGB/4744], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-7038-MSM14-P1ABX |
| Supplier Catalog Number | 7038-MSM14-P1ABX |
| Alternative Catalog Number | NBT-7038-MSM14-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IHC |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Human thyroid follicular cells |
| Product Description | 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... |
| Clonality | Monoclonal |
| Clone Designation | [rTGB/4744] |
| Molecular Weight | 660kDa (Dimeric Form) |
| Isotype | IgG2a |

| | |
|-------------------|---|
| NCBI | 7038 |
| UniProt | P01266 |
| 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. |
| Antibody Type | Recombinant Monoclonal Antibody |
| Application Notes | 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 cool |