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## Product Datasheet

### Anti-Thyroglobulin (Thyroidal Cell Marker) Recombinant Mouse Monoclonal Antibody (Clone:rTGB24), Clone: [rTGB24] ABI-12-1249-20

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Thyroglobulin (Thyroidal Cell Marker) Recombinant Mouse Monoclonal Antibody (Clone:rTGB24), Clone: [rTGB24]                                                                                                                                              |
| Biozol Catalog Number      | ABI-12-1249-20                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 12-1249-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-12-1249-20-20UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Sonstiges                                                                                                                                                                                                                                                     |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Human thyroid follicular cells                                                                                                                                                                                                                                |
| Product Description        | Thyroglobulin is a 660kDa dimeric pre-protein with multiple glycosylation sites. It is produced by and processed within the thyroid gland to produce the hormone thyroxine and triiodothyronine. iPrior to forming dimers, thyroglobulin monomers undergo ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rTGB24]                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">7038</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P01266</a>                                                                                                                                                                                                                                        |

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|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Protein A/G                                                                                                                                                                                                                                           |
| Form               | Purified                                                                                                                                                                                                                                              |
| Antibody Type      | Recombinant Antibody                                                                                                                                                                                                                                  |
| Application Dilute | Immunohistochemistry (Formalin-fixed) (1-2µg/ml for 30 min at RT)<br>,(Staining of formalin-fixed tissues requires heating tissue sections in<br>10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC<br>followed by cooling at RT for 20 minutes), |