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Product Datasheet

TSH-Receptor, B-Chain (Thyroid Marker) (TSHRB/1405), 0.2mg/mL, IgG2a, Clone: [TSHRB/1405], Mouse, Monoclonal BOT-BNUB1405-500

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|----------------------------|---|
| Article Name | TSH-Receptor, B-Chain (Thyroid Marker) (TSHRB/1405), 0.2mg/mL, IgG2a, Clone: [TSHRB/1405], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNUB1405-500 |
| Supplier Catalog Number | BNUB1405-500 |
| Alternative Catalog Number | BOT-BNUB1405-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | B-Chain protein Recombinant human TSHR |
| Product Description | Thyroid-stimulating hormone (TSH, also known as thyrotropin) is a glycoprotein involved in the control of thyroid structure and metabolism, which stimulates the release of the thyroid hormones. TSH is regulated by thyroid hormone (T3) and various ret... |
| Clonality | Monoclonal |
| Concentration | 0.2 mg/mL |
| Clone Designation | [TSHRB/1405] |
| Molecular Weight | 42 kDa |

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|-------------------|--|
| Isotype | IgG2a |
| UniProt | P16473 |
| Buffer | PBS, 0.05% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology (formalin) 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris buffer with 1 mM EDTA pH 8.0 for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |