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## Product Datasheet

### **TSH-Receptor, B-Chain (Thyroid Marker) (TSHRB/1404), 1mg/mL, IgG1, Clone: [TSHRB/1404], Mouse, Monoclonal BOT-BNUM1404-50**

Article Name	TSH-Receptor, B-Chain (Thyroid Marker) (TSHRB/1404), 1mg/mL, IgG1, Clone: [TSHRB/1404], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1404-50
Supplier Catalog Number	BNUM1404-50
Alternative Catalog Number	BOT-BNUM1404-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
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	1 mg/mL
Clone Designation	[TSHRB/1404]
Molecular Weight	42 kDa
Isotype	IgG1

UniProt	<a href="#">P16473</a>
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry