

Datasheet for ABIN284878  
**anti-TSH antibody (intact)**



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## Overview

Quantity:	1 mg
Target:	TSH
Binding Specificity:	intact
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TSH antibody is un-conjugated
Application:	ELISA

## Product Details

Immunogen:	TSH antibody was raised in mouse using TSH from the human pituitary as the immunogen.
Clone:	M94201
Isotype:	IgG1
Cross-Reactivity (Details):	TSH: 100.0 % , hCG Beta: 0.0 % , hCG: 0.0 % , hLH:
Purification:	purified

## Target Details

Target:	TSH
Abstract:	<a href="#">TSH Products</a>
Target Type:	Hormone

## Application Details

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Application Notes: Optimal conditions should be determined by the investigator.

Comment: Affinity Constant:  $\sim 5 \times 10^{10}$  L/mol

Restrictions: For Research Use only

## Handling

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Concentration: Lot specific

Buffer: Chromatographically purified IgG, supplied in 0.02 M PO<sub>4</sub> buffer, 0.9 % NaCl, pH 7.3, with 0.1 % NaN<sub>3</sub>

Preservative: Sodium azide

Precaution of Use: This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.