

Datasheet for ABIN209235 **anti-TSHB antibody**

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Overview

Quantity:	1 mg
Target:	TSHB
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TSHB antibody is un-conjugated
Application:	ELISA, Radioimmunoassay (RIA)

Product Details

Immunogen:	Human TSH. Type of Immunogen: Purified protein
Isotype:	IgG1
Specificity:	Recognizes TSH: 100.0 % , hCGb: 1.0 % , hCG: 1.0 % , hLH: 1.0 % , hFSH: 1.0 %.
Purification:	Purified

Target Details

Target:	TSHB
Alternative Name:	TSHB / TSH-Beta (TSHB Products)
Background:	Name/Gene ID: TSHB Family: Hormone

Target Details

Synonyms: TSHB, Thyrotropin alfa, Thyrotropin beta subunit, TSH Beta, TSH-B, Thyrotropin beta chain, Thyrotropin subunit beta, TSH-BETA, CHNG4

Gene ID: 7252

UniProt: [P01222](#)

Pathways: [Thyroid Hormone Synthesis](#), [Peptide Hormone Metabolism](#)

Application Details

Application Notes: Approved: ELISA, RIA

Usage: Suitable for use in RIA, ELISA.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.1 % sodium azide.

Preservative: Sodium azide

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

Storage: 4 °C,-20 °C

Storage Comment: Short term: 4°C
Long term: Add glycerol (40-50%) -20°C.