

## Datasheet for ABIN2451848

## anti-TSHB antibody



## Overview

Quantity:	0.5 mg
Target:	TSHB
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TSHB antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Flow Cytometry (FACS), Immunodiffusion (ID)
Product Details	
Immunogen:	Human TSH (intact).
	Type of Immunogen: Purified protein
Specificity:	Based on ELISA: Human TSH (beta), Human TSH (intact). This antibody has been cross absorbed to remove antibodies to TSH, beta subunit
Purification:	Immunoaffinity purified
Target Details	
Target:	TSHB
Alternative Name:	TSHB / TSH-beta (TSHB Products)
Background:	Name/Gene ID: TSHB

## **Target Details**

l arget Details	
	Family: Hormone
	Synonyms: TSHB, Thyrotropin alfa, Thyrotropin beta subunit, TSH Beta, TSH-B, Thyrotropin beta
	chain, Thyrotropin subunit beta, TSH-BETA, CHNG4
Gene ID:	7252
Pathways:	Thyroid Hormone Synthesis, Peptide Hormone Metabolism
Application Details	
Application Notes:	Approved: ELISA, Flo, ID, IHC, IP, WB
	Usage: This antibody is suitable for all immunoassay applications. The optimal working dilution
	should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM sodium phosphate, 0.15 M sodium chloride, pH 7.2, 0.05 % 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
Storage Comment:	Store at 2-8°C