

## **Product Data Sheet**

## **Anti-Thyroid Stimulating Hormone Antibody (Detection)**

Catalog #	Source	Reactivity	Applications		
CAP1032-D	Mouse	н	ELISA, ICA, CLIA		
Description	Ν	Mouse monoclonal detection antibody to Thyroid Stimulating Hormone			
Immunogen	R	ecombinant protein of hu	man Thyroid Stimulating Hormone		
Purification	Т	he antibody was purified	by immunogen affinity chromatography.		
Specificity	R	ecognizes native and reco	mbinant human Thyroid Stimulating Hormone protein.		
Clonality	N	Ionoclonal			
Conjugation					
Form	lg	gG1, liquid in PBS, pH 7.4,	0.05% Proclin 300.		
Dilution					
Gene Symbol	T	SHB			
Alternative Names		Thyrotropin subunit beta; Thyroid-stimulating hormone subunit beta; TSH-B;			
	T	SH-beta; Thyrotropin beta	chain; Thyrotropin alfa		
Entrez Gene		7252			
SwissProt		P01222			
Directions for Use		Recommmended pair for sandwich immunoassay - Capture: CAP1032-C			
Storage/Stabi	lity Sl	hipped at 4°C. Upon deliv	ery aliquot and store at -20°C for 2 years. Avoid		
	fr	reeze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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