

## Product datasheet for AM05501PU-N

## OriGene Technologies, Inc.

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## TSH beta (TSHB) Mouse Monoclonal Antibody [Clone ID: 183]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: 183

**Recommended Dilution:** ELISA: This antibody is suitable for use in a two-site assay with catalogue number

AM05433PU-N.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human TSH beta subunit

**Specificity:** This antibody is specific for the beta subunit of human thyroid stimulating hormone (TSH)

and also reacts with the whole molecule. Negligible reactivity has been observed with FSH,

hGH and beta hCG.

**Formulation:** Phosphate buffered saline, pH 7.2 containing 0.09% Sodium Azide (NaN3)

State: Purified

State: Liquid purified IgG

**Concentration:** lot specific

**Purification:** Affinity chromatography

Conjugation: Unconjugated

**Storage:** Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: thyroid stimulating hormone beta

Database Link: Entrez Gene 7252 Human

P01222

Synonyms: Thyrotropin subunit beta, Thyroid-stimulating hormone subunit beta, TSH, TSHB, TSH beta