

Anti-Thyroid Stimulating Hormone Monoclonal Antibody/TSH

Capture
Clone No: 6221

Target

Thyroid stimulating hormone, also known as thyrotropin, is secreted from cells in the anterior pituitary called thyrotropes, finds its receptors on epithelial cells in the thyroid gland, and stimulates that gland to synthesize and release thyroid hormones. TSH is a glycoprotein hormone composed of two subunits which are non-covalently bound to one another.

Description

Product name

Mouse Anti- Human Thyroid Stimulating Hormone Monoclonal Antibody

Host species

Mice

Storage instructions

Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer

Constituents: PBS, Glycerol, Stabilizer

Protein G purified

Quantity

As requested

Isotype

IgG

Applications

Recommended

Sandwich ELISA

Standard

Concentration

1-4 µg/mL

Anti Human TSH antibody

Anti-Thyroid Stimulating Hormone Monoclonal Antibody/TSH

Detector

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Applications

Please Note: Optimal dilutions should be determined by each laboratory for each application.

Recommended	Concentration
Sandwich ELISA	1-4 µg/mL
Standard	Anti Human TSH antibody