



Meridian

Life Science, Inc.

Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: MAT04-127 **Lot #:** R0018.1

Description: MAb to TSH
Monoclonal Antibody to Human Thyroid Stimulating Hormone (TSH)

Specificity: Does not react with hCG, LH or FSH.

Host Animal: Mouse **Isotype:** IgG₁, kappa

Source: Ascites

Immunogen: TSH isolated from human pituitary gland.

Format: Purified, Liquid **Exp. Date:** 08 APR 2018

Purification: > 90% pure (SDS-PAGE). Protein A Chromatography
Product is 0.2 µm filtered.

Concentration: 4.4 mg/mL (OD280nm, E^{0.1%} = 1.4)

Buffer: 10 mM Phosphate, pH 7.4 containing 150 mM Sodium Chloride.

Preservative: 0.1% Sodium Azide

Applications: Specific methodologies have not been tested using this product.

Storage: Short term (up to 7 days) store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Sincerely, S. Orr

Signature

01 November 2017

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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