

CERTIFICATE OF ANALYSIS

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

Catalog #: E01318S **Lot #:** 2J27917

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

Specificity: Human Thyroid Stimulating Hormone, Beta Subunit

Host Animal: Sheep

Source: Cell Culture

Immunogen: Human TSH

Format: Purified, Liquid

Purification: Protein A Chromatography

Concentration: 5.264 mg/mL (OD280nm)

Buffer: Phosphate Buffered Saline, pH7.2

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in ELISA, Western blot and Immunohistochemistry. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Recommended antibody pair for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
E01317S	E01318S

Storage: Store at 2-8°C.

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

Diana D.

06Oct2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY