

## Anti-TG antibody [2803] (STJ400181)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short** Mouse monoclonal antibody anti-TG is suitable for use in ELISA research applications.

Description Applications ELISA Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 2803

Concentration 5.0 mg/ml (+/-10 %) Conjugation Unconjugated

Purification Purity accurate to greater than or equal to 95%

Dilution Range

Formulation 50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN3 as a preservative

Isotype IgG2b

Storage 18 months from manufacturing at 2°C. Temperature analysis:-70 °C, 21 days N/D-20 °C, 21 days OK +4 °C, 21 days OK +30 °C, 21

**Instruction** OK +35 °C, 21 days OK +45 °C, 7 days OK. Shelf life stability testing at 2–8 °C in the product buffer.

## **TARGET INFORMATION**

Gene ID 7038

 $\textbf{Gene Symbol} \quad \textbf{TG}$ 

Uniprot ID THYG\_HUMAN

Immunogen human thyroglobulin

Immunogen Region Specificity Immunogen Sequence