

Monoclonal Anti-Thyroid Stimulating Hormone (TSH) Antibody

Specification Sheet

| Catalog Number | Unit Size |
|----------------|-----------|
| TMT021-0.25MG | 0.25mg |
| TMP021-1MG | 1mg |

| | |
|---------------------------|---------------------------------------------------------------------------------|
| Description: | Mouse monoclonal anti-human thyroid stimulating hormone (TSH) antibody. |
| Specificity: | TSH 100% hCG 0.0% Alpha-hCG 0.0% Beta-hCG 0.0% LH 0.1% FSH 0.1%. |
| Host Animal: | Mouse. |
| Isotype: | IgG1. |
| Source: | Mouse ascites. |
| Immunogen: | Human TSH. |
| Format: | Purified, liquid. |
| Purification: | DEAE chromatography. |
| Concentration: | 4.32 mg/ml. |
| Affinity Constant: | Not determined. |
| Buffer: | 10 mM PBS, 0.05% NaN ₃ , pH 7.2. |
| Pairing Assays: | Paired with TMT023. |
| Purity: | >95% by HPLC and SDS-PAGE. |
| Application: | For human TSH quantitative assays by EIA or CLIA and Lateral Flow. |
| Storage: | 2-8°C for 1 year. Long-term store at -20°C. |

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