

Monoclonal Anti-human Thyroglobulin (TG) Antibody

Specification Sheet

Catalog Number	Unit Size
TMT051-0.2MG	0.2mg
TMT051-1MG	1mg

Description: Monoclonal Anti-human thyroglobulin (TG) antibody. This item (TMT051) can be paired with TMT052 for ELISA.

Specificity:	This antibody reacts with human TG.
Host Animal:	Balb/c mouse.
Isotype:	IgG2a.
Source:	Mouse ascites.
Immunogen:	Human thyroglobulin.
Format:	Purified, liquid.
Conjugate:	No.
Purification:	DEAE chromatography.
Concentration:	6.9 mg/ml.
Affinity Constant:	Not determined.
Buffer:	10 mM Tris-HCL buffer, 0.85% NaCl, 0.1% NaN ₃ , pH 8.0.
Pairing Assays:	Pair with TMT052.
Purity:	>95% by HPLC and SDS-PAGE.
Application:	For human thyroglobulin quantitative assays by EIA or CLIA, Lateral Flow, and microfluidics.
Storage:	2-8°C for 1 year. Long-term store at -20°C.

For Research Use only