

Product datasheet for TA804642M

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Thyroglobulin (TG) Mouse Monoclonal Antibody [Clone ID: OTI15F1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI15F1

Applications: IHC

Recommended Dilution: IHC 1:150

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 20-358 of human TG

(NP_003226) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: thyroglobulin

Database Link: NP 003226

Entrez Gene 7038 Human

P01266

Synonyms: AITD3; TGN

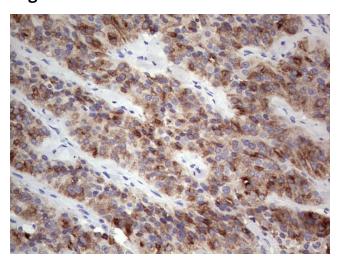
Protein Families: Druggable Genome

Protein Pathways: Autoimmune thyroid disease





Product images:



Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-TG mouse monoclonal antibody. Heatinduced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.