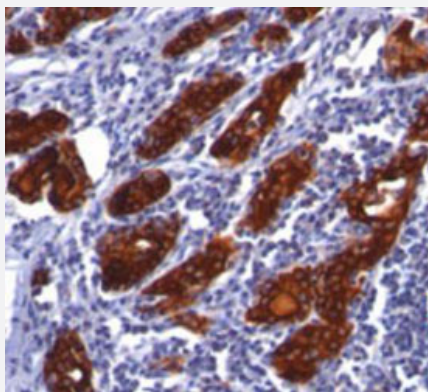


TG monoclonal antibody, clone 2H11

Catalog # MAB11330 Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) analysis of human thyroid with TG monoclonal antibody, clone 2H11 (Cat # MAB11330) at 1:200 using peroxidase-conjugate and DAB chromogen (Note: cytoplasmic staining of follicular cells).

Specification

Product Description	Mouse monoclonal antibody raised against TG.
Immunogen	Human thyroid follicular cells.
Host	Mouse
Reactivity	Human
Form	Liquid
Purification	Protein G purification
Isotype	IgG1, kappa
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:200-1:400) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.05% BSA, 0.05% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) analysis of human thyroid with TG monoclonal antibody, clone 2H11 (Cat # MAB11330) at 1:200 using peroxidase-conjugate and DAB chromogen (Note: cytoplasmic staining of follicular cells).

Gene Info — TG

Entrez GeneID	7038
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Gene Name	TG
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Gene Alias	AITD3, TGN
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Gene Description	thyroglobulin
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Omim ID	188450 608175
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Gene Ontology	Hyperlink
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Other Designations	-
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Pathway

- [Autoimmune thyroid disease](#)

Disease

- [Autoimmune Diseases](#)
- [Celiac Disease](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)

- [Graves Disease](#)
- [Hashimoto Disease](#)
- [Hypothyroidism](#)
- [Primary Ovarian Insufficiency](#)
- [Recurrence](#)
- [Thyroid Diseases](#)
- [Thyroid Neoplasms](#)
- [Thyroiditis](#)
- [Tobacco Use Disorder](#)