

TPO

Mouse Monoclonal antibody(Mab)

Catalog # AD80232

Product Information

Application	IHC-P
Primary Accession	P07202
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Clone Names	827H2E3
Calculated MW	102963

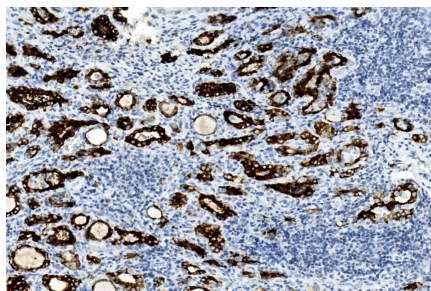
Additional Information

Gene ID	7173
Gene Name	TPO (HGNC:12015)
Other Names	Thyroid peroxidase, TPO, 1.11.1.8, TPO (HGNC:12015)
Dilution	IHC-P~~Ready-to-use
Storage	Maintain refrigerated at 2-8°C.
Precautions	TPO Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

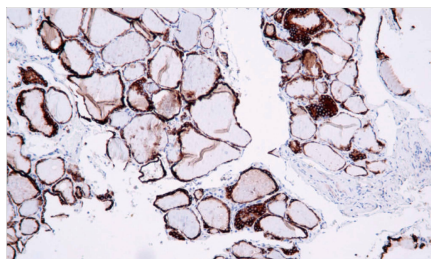
Protein Information

Name	TPO (HGNC:12015)
Function	Iodination and coupling of the hormonogenic tyrosines in thyroglobulin to yield the thyroid hormones T(3) and T(4).
Cellular Location	Membrane; Single-pass type I membrane protein.

Images



Immunohistochemical analysis of formalin-fixed and paraffin-embedded human capillary thyroid carcinoma tissue was performed with TPO primary antibody, followed by peroxidase-conjugated secondary antibody and DAB staining.



Immunohistochemical analysis of formalin-fixed and paraffin-embedded human capillary thyroid carcinoma tissue was performed with TPO primary antibody, followed by peroxidase-conjugated secondary antibody and DAB staining.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.