

Thyroperoxidase rabbit pAb

Cat No.:ES20297

For research use only

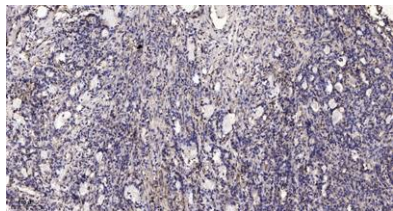
Overview

Product Name	Thyroperoxidase rabbit pAb
Host species	Rabbit
Applications	WB;IHC
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000;IHC-p 1:50-300
Immunogen	Synthesized peptide derived from human Thyroperoxidase AA range: 651-700
Specificity	This antibody detects endogenous levels of Human Thyroperoxidase
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Thyroperoxidase
Gene Name	TPO
Cellular localization	Membrane; Single-pass type I membrane protein.; [Isoform 3]: Cell surface.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	7173
Human Swiss-Prot Number	P07202
Alternative Names	Thyroid peroxidase (TPO;EC 1.11.1.8)
Background	





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Immunohistochemical analysis of paraffin-embedded human Gastric adenocarcinoma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).



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