TPO antibody [AC25]

Cat. No. GTX01955

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Application	IHC-P
Reactivity	Human

Package 500 μl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
IHC-P	1:80	
Note : Heat induced epitope retrieval with Tris/ EDTA-based buffer, pH 9.0. Polymer detection recommended.		

Not tested in other applications.

Calculated MW

103 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	Tissue culture supernatant
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Immunogen	Prokaryotic recombinant protein containing 105 amino acids corresponding to a portion of the N-terminus of the human thyroid peroxidase molecule.
Purification	Unpurified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



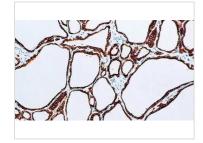
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DATA IMAGES



GTX01955 IHC-P Image

IHC-P analysis of thyroid, Graves' disease tissue using GTX01955 TPO antibody [AC25]. Note intense cytoplasmic staining of thyroid epithelial cells.



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