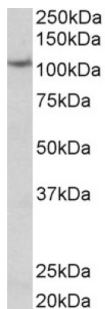
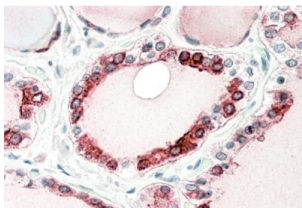


thyroid Peroxidase (TPO) Antibody

Catalogue No.: abx433374



abx433374 (0.1 µg/ml) staining of Thyroid Gland lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



abx433374 (5 µg/ml) staining of paraffin embedded Human Thyroid Gland. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

thyroid peroxidase Antibody is a Goat Polyclonal antibody against thyroid peroxidase.

Target: thyroid Peroxidase (TPO)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: P-ELISA, WB, IHC

Host: Goat

Recommended dilutions: P-ELISA: 1/32000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx616645](#) - C-Terminus: ELRCGKHQAVGTSPQ

Isotype: IgG

Form: Liquid

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Datasheet

Version: 3.0.0

Revision date: 29 May 2025



Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	TPO
GeneID:	7173
NCBI Accession:	NP_000538.3, NP_783650.1, NP_783652.1, NP_783653.1
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only