

Human Thyroid-Peroxidase (TPO) ELISA Kit | TPO elisa kit

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CATALOG #
AAA202669

REACTIVITY
Human

PRODUCT SYNONYMS

Thyroid-Peroxidase (TPO); Human Thyroid-Peroxidase (TPO) ELISA Kit; TPO elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	933
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	1 U/mL-16 U/mL
Sensitivity	0.1 U/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TPO elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of TPO in the sample, This TPO ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus TPO concentration. The concentration of TPO in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	332078490
NCBI GeneID	7173
NCBI GenBank Nucleotide #	NP_001193673.1

UniProt Accession #	P07202
NCBI Official Full Name	thyroid peroxidase isoform a
NCBI Official Synonym Full Names	thyroid peroxidase
NCBI Official Symbol	TPO
NCBI Official Synonym Symbols	MSA; TPX; TDH2A
NCBI Protein Information	thyroid peroxidase
UniProt Protein Name	Thyroid peroxidase
UniProt Gene Name	TPO
UniProt Synonym Gene Names	TPO
UniProt Entry Name	PERT_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/thyroid-peroxidase-tpo/202669>