

Human Thyroid peroxidase ELISA Kit | TPO elisa kit

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CATALOG #
AAA194333

REACTIVITY
Human

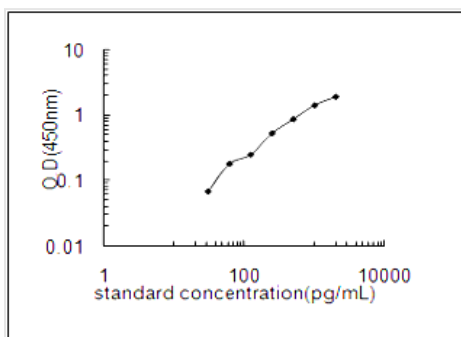
PRODUCT SYNONYMS

Thyroid peroxidase; Human Thyroid peroxidase ELISA Kit; TPO; 1.11.1.8; TPO elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	933
Assay Type	Sandwich
Detection Range	31.2-2000 pg/ml
Sensitivity	15.6 pg/mL
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=7.2%
Recovery	99%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	28558982
NCBI GeneID	7173
NCBI Accession #	NP_000538.3
NCBI GenBank Nucleotide #	NM_000547.5
UniProt Accession #	P07202; P09934; P09935; Q8IUL0; Q8NF94; Q8NF95; Q8NF96; Q8NF97; Q8TCI9
Molecular Weight	92,063 Da

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://www.aaabiotech.com/tpo-human-elisa-kits/thyroid-peroxidase/194333>