

## Product datasheet for **TA311463**

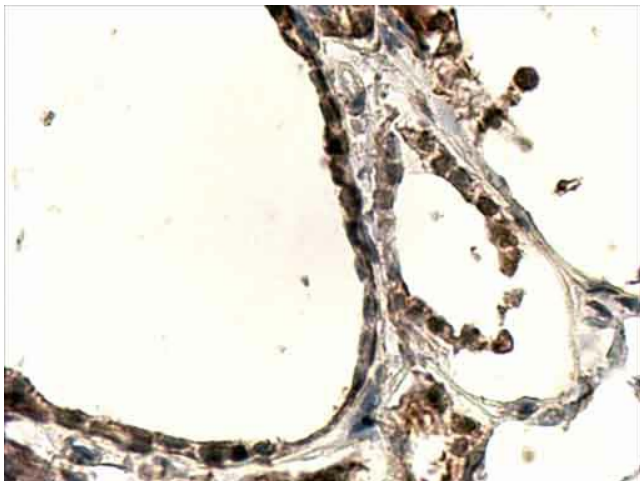
### DUOX1 Goat Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	WB: 0.5ug/ml, IHC: 4-6ug/ml
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence EKFQRSCLHQTQVQ, from the internal region of the protein sequence according to NP_059130.2 ; NP_787954.1.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	dual oxidase 1
Database Link:	<a href="#">NP_059130</a> <a href="#">Entrez Gene 53905 Human</a> <a href="#">Q9NRD9</a>
Synonyms:	LNOX1; NOXEF1; THOX1
Protein Families:	Druggable Genome, Transmembrane



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**Product images:**

TA311463 (4ug/ml) staining of paraffin embedded Human Thyroid Gland. Steamed antigen retrieval with Tris/EDTA buffer pH 9, HRP-staining.