

Rabbit anti-Human DUOX2 Polyclonal Antibody | anti-DUOX2 antibody

DUOX2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232146	Rabbit	Human	Immunohistochemistry, ELISA

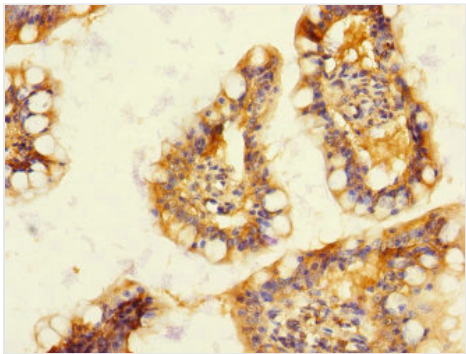
PRODUCT SYNONYMS

DUOX2; Polyclonal Antibody; DUOX2 Antibody; Dual oxidase 2; Large NOX 2; Long NOX 2; NADH/NADPH thyroid oxidase p138-tox; NADPH oxidase/peroxidase DUOX2; NADPH thyroid oxidase 2; Thyroid oxidase 2; p138 thyroid oxidase; LNOX2; THOX2; anti-DUOX2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	1548
Applicable Applications for anti-DUOX2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen Species	Homo sapiens (Human)
Immunogen	Recombinant human Dual oxidase 2 protein (N-100AA)
Research Area	Neuroscience
Target Names	DUOX2
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-49938 / sc-49939
Preparation and Storage	Upon receipt store at -20°C or -80°C. Avoid repeated freeze

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human small intestine using AAA232146 at dilution 1:100

NCBI AND UNIPROT INFORMATION

NCBI GI #	132566532
NCBI GeneID	50506
NCBI Accession #	NP_054799.4
NCBI GenBank Nucleotide #	NM_014080.4
UniProt Accession #	Q9NRD8; Q9NR02; Q9UHF9; A8MQ13; D2XI64
NCBI Official Full Name	dual oxidase 2
NCBI Official Synonym Full Names	dual oxidase 2
NCBI Official Symbol	DUOX2
NCBI Official Synonym Symbols	TDH6; LNOX2; THOX2; NOXEF2; P138-TOX
NCBI Protein Information	dual oxidase 2
UniProt Protein Name	Dual oxidase 2
UniProt Gene Name	DUOX2
UniProt Synonym Gene Names	LNOX2; THOX2
UniProt Entry Name	DUOX2_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/polyclonal/duox2-antibody-immunohistochemistry-elisa/232146>