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Datasheet for ABIN1965240
anti-DUOX2 antibody (AA 513-542) (APC)

Overview

Quantity:	200 µL
Target:	DUOX2
Binding Specificity:	AA 513-542
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DUOX2 antibody is conjugated to APC
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS)

Product Details

Isotype:	IgG
Specificity:	This DUOX2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 513-542 amino acids from the Central region of human DUOX2.
Purification:	Affinity purified

Target Details

Target:	DUOX2
Alternative Name:	DUOX2 (DUOX2 Products)
Background:	Name/Gene ID: DUOX2

Synonyms: DUOX2, Dual oxidase 2, Dual oxidase-like domains 2, Flavoprotein NADPH oxidase,

Target Details

LNOX2, NOXEF2, p138 thyroid oxidase, TDH6, Thyroid oxidase 2, NADPH oxidase/oxidase
DUOX2, THOX2, Large NOX 2, Long NOX 2, NADPH thyroid oxidase 2, p138(TOX), p138-TOX

Gene ID: 50506

Pathways: [Thyroid Hormone Synthesis](#)

Application Details

Application Notes: Approved: ELISA, Flo, WB

Usage: The applications listed have been tested for the unconjugated form of this product.
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, no preservatives added

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C

Storage Comment: May be stored at 4°C before opening. DO NOT FREEZE! Stable at 4°C as an undiluted liquid.
Dilute only prior to immediate use. Stable for at least 1 year. Protect from light.