

Datasheet for ABIN363629
anti-DUOX2 antibody (AA 400-500)



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1 Image

Overview

Quantity:	0.1 mL
Target:	DUOX2
Binding Specificity:	AA 400-500
Reactivity:	Human, Rat, Mouse, Dog, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DUOX2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide made to an internal portion of the human protein (within residues 400-500)
Specificity:	Reacts with DUOX2 protein from human, mouse, rat, canine and porcine
Cross-Reactivity (Details):	Not tested in other species.
Purification:	Antigen affinity purified

Target Details

Target:	DUOX2
Alternative Name:	Dual Oxidase 2 (DUOX2 Products)
Pathways:	Thyroid Hormone Synthesis

Application Details

Application Notes: Working dilution: Optimal dilution should be determined by the end user.
The following are guidelines only:
- WB : 2 µg/mL

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.2 mg/mL

Buffer: PBS, glycerol 30 % , Sodium azide 0.1 %

Preservative: Sodium azide

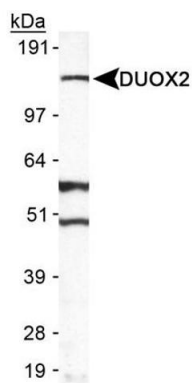
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C/-20 °C

Storage Comment: Short term storage at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.

Expiry Date: 6 months

Images



Detection of DUOX2 in A549 in cell lysate using pab50320

Image 1.