

Datasheet for ABIN2543943

DUOX2 ELISA Kit



Overview

Overview	
Quantity:	96 tests
Target:	DUOX2
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA
Product Details	
Purpose:	Human Dual Oxidase 2 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates and
Purpose:	Human Dual Oxidase 2 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of
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Purpose:	other biological fluids. This assay has high sensitivity and excellent specificity for detection of Dual Oxidase 2 (DUOX2)
Purpose: Sample Type:	other biological fluids. This assay has high sensitivity and excellent specificity for detection of Dual Oxidase 2 (DUOX2) No significant cross-reactivity or interference between Dual Oxidase 2 (DUOX2) and analogues
	other biological fluids. This assay has high sensitivity and excellent specificity for detection of Dual Oxidase 2 (DUOX2) No significant cross-reactivity or interference between Dual Oxidase 2 (DUOX2) and analogues was observed.
Sample Type:	other biological fluids. This assay has high sensitivity and excellent specificity for detection of Dual Oxidase 2 (DUOX2) No significant cross-reactivity or interference between Dual Oxidase 2 (DUOX2) and analogues was observed. Tissue Homogenate
Sample Type: Analytical Method:	other biological fluids. This assay has high sensitivity and excellent specificity for detection of Dual Oxidase 2 (DUOX2) No significant cross-reactivity or interference between Dual Oxidase 2 (DUOX2) and analogues was observed. Tissue Homogenate Quantitative

Target Details

l arget Details	
Target:	DUOX2
Abstract:	DUOX2 Products
Pathways:	Thyroid Hormone Synthesis
Application Details	
Application Notes:	Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user. Standard Form: Lyophilized
Comment:	The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.
Plate:	Pre-coated Pre-coated
Restrictions:	For Research Use only
Handling	
Storage:	4 °C/-20 °C

Storage:	4 °C/-20 °C
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.
Expiry Date:	6 months