

## Datasheet for ABIN2543944 **DUOX2 ELISA Kit**



Overview

Quantity:	96 tests
Target:	DUOX2
Reactivity:	Rat
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:	Rat Dual Oxidase 2 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates and 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.
Purpose: Sample Type:	homogenates and 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
	homogenates and 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:	<ul> <li>homogenates and other biological fluids. This assay has high sensitivity and excellent</li> <li>specificity for detection of Dual Oxidase 2 (DUOX2)</li> <li>No significant cross-reactivity or interference between Dual Oxidase 2 (DUOX2) and analogues</li> <li>was observed.</li> <li>Plasma, Serum, Tissue Homogenate</li> </ul>
Sample Type: Analytical Method:	<ul> <li>homogenates and other biological fluids. This assay has high sensitivity and excellent</li> <li>specificity for detection of Dual Oxidase 2 (DUOX2)</li> <li>No significant cross-reactivity or interference between Dual Oxidase 2 (DUOX2) and analogues</li> <li>was observed.</li> <li>Plasma, Serum, Tissue Homogenate</li> <li>Quantitative</li> </ul>

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Target 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	
Restrictions:	For Research Use only	
Handling		
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	