

## Datasheet for ABIN2540551

## **XDH ELISA Kit**



## Overview

Quantity:	96 tests
Target:	XDH
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 XDH ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, breast milk and
	other biological fluids. This assay has high sensitivity and excellent specificity for detection of
	Xanthine Dehydrogenase (XDH)
	No significant cross-reactivity or interference between Xanthine Dehydrogenase (XDH) and
	analogues was observed.
Sample Type:	Milk, Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Xanthine
	Dehydrogenase (XDH)
Sensitivity:	< 0.054 ng/mL

## **Target Details**

Expiry Date:

6 months

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Target:	XDH
Abstract:	XDH Products
Pathways:	Positive Regulation of Endopeptidase Activity
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 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.
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