

Datasheet for ABIN2540552

XDH ELISA Kit



Overview

Quantity:	96 tests
Target:	XDH
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	31.2 pg/mL - 2000 pg/mL
Minimum Detection Limit:	31.2 pg/mL
Application:	ELISA
Product Details	
Purpose:	Mouse XDH ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates,
	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, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Xanthine
	Dehydrogenase (XDH)
Sensitivity:	< 12.1 pg/mL

Target Details

Expiry Date:

6 months

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.