

## Datasheet for ABIN2536579 MT1 ELISA Kit



Overview

Quantity:	96 tests
Target:	MT1
Reactivity:	Rat
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:	Rat Metallothionein 1 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Metallothionein 1 (MT1) No significant cross-reactivity or interference between Metallothionein 1 (MT1) and analogues was observed.
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Purpose: Sample Type: Analytical Method:	<ul> <li>biological fluids. This assay has high sensitivity and excellent specificity for detection of Metallothionein 1 (MT1)</li> <li>No significant cross-reactivity or interference between Metallothionein 1 (MT1) and analogues was observed.</li> <li>Plasma, Serum</li> <li>Quantitative</li> </ul>

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Target Details	
Target:	MT1
Abstract:	MT1 Products
Pathways:	Transition Metal Ion Homeostasis
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.
Expiry Date:	6 months