

## Datasheet for ABIN2949453

### MT1 ELISA Kit

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#### Overview

Quantity:	96 tests
Target:	MT1
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	31.25 pg/mL - 2000 pg/mL
Minimum Detection Limit:	31.25 pg/mL
Application:	ELISA

#### Product Details

Purpose:	Rat Metallothionein 1 ELISA Kit is an ELISA Kit against Metallothionein 1.
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	18.75 pg/mL

#### Target Details

Target:	MT1
Alternative Name:	Metallothionein-1 ( <a href="#">MT1 Products</a> )
Pathways:	<a href="#">Transition Metal Ion Homeostasis</a>

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

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