

## Datasheet for ABIN2534359

### Hemoglobin ELISA Kit

[Go to Product page](#)

#### Overview

Quantity:	96 tests
Target:	Hemoglobin
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	0.55 ng/mL - 400 ng/mL
Minimum Detection Limit:	0.55 ng/mL
Application:	ELISA

#### Product Details

Purpose:	<p>Mouse Hemoglobin ELISA Kit is a sandwich ELISA kit for use with Serum, plasma and erythrocyte lysates. This assay has high sensitivity and excellent specificity for detection of Hemoglobin (HB)</p> <p>No significant cross-reactivity or interference between Hemoglobin (HB) and analogues was observed.</p>
Sample Type:	Serum, Plasma, Cell Lysate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Hemoglobin (HB)
Sensitivity:	< 0.24 ng/mL

## Target Details

Target:	Hemoglobin
Alternative Name:	Hemoglobin (HB) ( <a href="#">Hemoglobin Products</a> )

## Application Details

Application Notes:	<p>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.</p> <p>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.</p> <p>Standard Form: Lyophilized</p>
Comment:	<p>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.</p>
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