

Datasheet for ABIN2542320 **CALB1 ELISA Kit**



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Overview

Quantity:	96 tests
Target:	CALB1
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	9.38 pg/mL - 600 pg/mL
Minimum Detection Limit:	9.38 pg/mL
Application:	ELISA

Product Details

Purpose:	<p>Rat Calbindin ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates, urine and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Calbindin (CALB)</p> <p>No significant cross-reactivity or interference between Calbindin (CALB) and analogues was observed.</p>
Sample Type:	Plasma, Serum, Tissue Homogenate, Urine
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Calbindin (CALB)
Sensitivity:	< 3.3 pg/mL

Target Details

Target:	CALB1
Alternative Name:	Calbindin (CALB) (CALB1 Products)

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