

## Datasheet for ABIN2542791

## **CADM1 ELISA Kit**



## Overview

Detection Method:

Specificity:

Sensitivity:

Colorimetric

1 (CADM1)

< 0.071 ng/mL

Uverview	
Quantity:	96 tests
Target:	CADM1
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA
Product Details	
Purpose:	Human CADM1 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates, cell lysates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Cell Adhesion Molecule 1 (CADM1)
	No significant cross-reactivity or interference between Cell Adhesion Molecule 1 (CADM1) and analogues was observed.
Sample Type:	

This assay has high sensitivity and excellent specificity for detection of Cell Adhesion Molecule

## **Target Details**

Target:	CADM1
Abstract:	CADM1 Products
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Cell-Cell Junction Organization, Activated T Cell Proliferation
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. 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.
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