

Datasheet for ABIN2541332 **Angiotensin 1-9 ELISA Kit**



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Overview

Quantity:	96 tests
Target:	Angiotensin 1-9 (Ang1-9)
Reactivity:	Human
Method Type:	Competition ELISA
Detection Range:	2.47 pg/mL - 200 pg/mL
Minimum Detection Limit:	2.47 pg/mL
Application:	ELISA

Product Details

Purpose:	Human Angiotensin 1-9 ELISA Kit is a competitive ELISA kit for use with Serum, plasma, tissue homogenates, cell culture supernates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Angiotensin 1-9 No significant cross-reactivity or interference between Angiotensin 1-9 and analogues was observed.
Sample Type:	Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Angiotensin 1-9 (Ang1-9)
Sensitivity:	< 0.97 pg/mL

Target Details

Target: Angiotensin 1-9 (Ang1-9)

Abstract: [Ang1-9 Products](#)

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