

Datasheet for ABIN2535972 **LEFTY1 ELISA Kit**



[Go to Product page](#)

Overview

Quantity: 96 tests

Target: LEFTY1

Reactivity: Human

Method Type: Sandwich ELISA

Detection Range: 0.781 ng/mL - 50 ng/mL

Minimum Detection Limit: 0.781 ng/mL

Application: ELISA

Product Details

Purpose: Human LEFTY1 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates, cell lysates, cell culture supernates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Left/Right Determination Factor 1 (LEFTY1)
No significant cross-reactivity or interference between Left/Right Determination Factor 1 (LEFTY1) and analogues was observed.

Sample Type: Cell Culture Supernatant, Cell Lysate, Tissue Homogenate

Analytical Method: Quantitative

Detection Method: Colorimetric

Specificity: This assay has high sensitivity and excellent specificity for detection of Left/Right Determination Factor 1 (LEFTY1)

Sensitivity: < 0.31 ng/mL

Target Details

Target: LEFTY1

Alternative Name: Left/Right Determination Factor 1 (LEFTY1) ([LEFTY1 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