

## Datasheet for ABIN6223076 **ARNTL CLIA Kit**



[Go to Product page](#)

### Overview

Quantity: 96 tests

Target: ARNTL

Reactivity: Rat

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: Rat ARNTL CLIA Kit is a Sandwich CLIA Kit for use with Tissue homogenates and other biological fluids.

Sample Type: Tissue Homogenate

Analytical Method: Quantitative

Detection Method: Chemiluminescent

Sensitivity: < 0.057 ng/mL

### Target Details

Target: ARNTL

Alternative Name: ARNTL ([ARNTL Products](#))

Pathways: [Regulation of Lipid Metabolism by PPARalpha](#), [Protein targeting to Nucleus](#), [Warburg Effect](#)

## Application Details

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**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

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**Plate:**                                      Pre-coated

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**Restrictions:**                            For Research Use only

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## Handling

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**Storage:**                                 4 °C/-20 °C

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**Storage Comment:**                    Upon receipt, store the kit according to the storage instruction in the kit's manual.

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**Expiry Date:**                            6 months

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