

## Datasheet for ABIN2540519 **WNT3A ELISA Kit**



[Go to Product page](#)

### Overview

Quantity: 96 tests

Target: WNT3A

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 WNT3A ELISA Kit is a sandwich ELISA kit for use with Serum, plasma and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Wingless Type MMTV Integration Site Family, Member 3A (WNT3A)  
No significant cross-reactivity or interference between Wingless Type MMTV Integration Site Family, Member 3A (WNT3A) 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 Wingless Type MMTV Integration Site Family, Member 3A (WNT3A)

**Sensitivity:** < 0.061 ng/mL

## Target Details

---

Target:	WNT3A
Alternative Name:	Wingless Type MMTV Integration Site Family, Member 3A (WNT3A) ( <a href="#">WNT3A Products</a> )
Pathways:	<a href="#">WNT Signaling</a> , <a href="#">Regulation of Muscle Cell Differentiation</a> , <a href="#">Regulation of Cell Size</a> , <a href="#">Positive Regulation of Endopeptidase Activity</a>

## 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. 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>
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