

## Datasheet for ABIN6231557 **Notch1 ELISA Kit**



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### Overview

Quantity:	96 tests
Target:	Notch1 (NOTCH1)
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	78 pg/mL - 5000 pg/mL
Minimum Detection Limit:	78 pg/mL
Application:	ELISA

### Product Details

Purpose:	Rat Neurogenic locus notch homolog protein 1 ELISA Kit is an ELISA kit against Rat Neurogenic locus notch homolog protein 1 (Notch1).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 39.4 pg/mL

### Target Details

Target:	Notch1 (NOTCH1)
Alternative Name:	Neurogenic locus notch homolog protein 1 ( <a href="#">NOTCH1 Products</a> )
Pathways:	<a href="#">Notch Signaling</a> , <a href="#">Stem Cell Maintenance</a> , <a href="#">Regulation of Muscle Cell Differentiation</a> , <a href="#">Tube</a>

## Target Details

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Formation, Skeletal Muscle Fiber Development

## 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.

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**Plate:** Pre-coated

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**Restrictions:** For Research Use only

## 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