



[Go to Product page](#)

## Datasheet for ABIN1145825 **NOD1 ELISA Kit**

### Overview

Quantity:	96 tests
Target:	NOD1
Reactivity:	Mouse
Application:	ELISA

### Product Details

Detection Method:	Colorimetric
Characteristics:	Mus musculus,Mouse,Nucleotide-binding oligomerization domain-containing protein 1,Caspase recruitment domain-containing protein 4,Nod1,Card4
Components:	Reagent (Quantity): Assay plate (1), Standard (2), Sample Diluent (1x20ml), Assay Diluent A (1x10ml), Assay Diluent B (1x10ml), Detection Reagent A (1x120µl), Detection Reagent B (1x120µl), Wash Buffer(25 x concentrate) (1x30ml), Substrate (1x10ml), Stop Solution (1x10ml)

### Target Details

Target:	NOD1
Alternative Name:	Nucleotide-binding oligomerization domain-containing protein 1 ( <a href="#">NOD1 Products</a> )
Background:	Synonyms: Card4,Caspase recruitment domain-containing protein 4,Mouse,Mus musculus,Nod1,Nucleotide-binding oligomerization domain-containing protein 1
Pathways:	<a href="#">Activation of Innate immune Response</a> , <a href="#">Positive Regulation of Endopeptidase Activity</a> , <a href="#">Toll-Like Receptors Cascades</a> , <a href="#">Inflammasome</a>

## Application Details

---

Comment: Gene Name: Nod1

---

Sample Volume: 100  $\mu$ L

---

Plate: Pre-coated

---

Restrictions: For Research Use only

## Handling

---

Storage: 4 °C/-20 °C

---

Storage Comment: The Standard, Detection Reagent A, Detection Reagent B and the 96-well strip plate should be stored at -20 °C upon being received. The other reagents can be stored at 4 °C.