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Datasheet for ABIN1124979  
**CAPNL1 ELISA Kit**

### Overview

Quantity: 96 tests

Target: CAPNL1

Binding Specificity: Catalytic Subunit

Reactivity: Pig

Application: ELISA

### Product Details

Detection Method: Colorimetric

Characteristics: Sus scrofa,Pig,Calpain-1 catalytic subunit,Calcium-activated neutral proteinase 1,CANP 1,Calpain mu-type,Calpain-1 large subunit,Micromolar-calpain,muCANP,CAPN1,3.4.22.52

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: CAPNL1

Alternative Name: CAPN1 ([CAPNL1 Products](#))

Background: Synonyms: Calcium-activated neutral proteinase 1,Calpain mu-type,Calpain-1 catalytic subunit,Calpain-1 large subunit,CANP 1,CAPN1,Micromolar-calpain,muCANP,Pig,Sus scrofa

Pathways: [Apoptosis](#)

## Application Details

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Comment: Gene Name: CAPN1

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Sample Volume: 100  $\mu$ L

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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: 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.