

## Datasheet for ABIN7641917 **anti-Ladinin 1 antibody**



[Go to Product page](#)

### Overview

Quantity:	100 µL
Target:	Ladinin 1 (LAD1)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Ladinin 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

### Product Details

Purpose:	Polyclonal Antibody to Ladinin 1 (LAD1)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LAD1. It has been selected for its ability to recognize LAD1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

Target:	Ladinin 1 (LAD1)
Alternative Name:	LAD1 ( <a href="#">LAD1 Products</a> )

## Target Details

---

Background: LadA, Linear IgA disease antigen

---

UniProt: [O00515](#)

---

## Application Details

---

Application Notes: Western blotting: 0.2-2 µg/mL,1:250-2500 Immunohistochemistry: 5-20 µg/mL,1:25-100  
Immunocytochemistry: 5-20 µg/mL,1:25-100 Optimal working dilutions must be determined by end user.

---

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

---

Restrictions: For Research Use only

---

## Handling

---

Format: Liquid

---

Concentration: 500 µg/mL

---

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

---

Preservative: Dithiothreitol (DTT), ProClin

---

Precaution of Use: This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

---

Storage: 4 °C,-20 °C

---

Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

---