

Datasheet for ABIN7299988  
**anti-PODXL2 antibody (Center)**



[Go to Product page](#)

1 Image

## Overview

|                      |                                       |
|----------------------|---------------------------------------|
| Quantity:            | 100 µL                                |
| Target:              | PODXL2                                |
| Binding Specificity: | Center                                |
| Reactivity:          | Human, Mouse, Rat, Monkey             |
| Host:                | Rabbit                                |
| Clonality:           | Polyclonal                            |
| Conjugate:           | This PODXL2 antibody is un-conjugated |
| Application:         | Western Blotting (WB)                 |

## Product Details

|                  |                                                                                                        |
|------------------|--------------------------------------------------------------------------------------------------------|
| Immunogen:       | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Endoglycan. |
| Specificity:     | Recognizes endogenous levels of Endoglycan protein.                                                    |
| Characteristics: | Rabbit polyclonal antibody to Endoglycan                                                               |
| Purification:    | The antibody was purified by immunogen affinity chromatography.                                        |

## Target Details

|                   |                                                |
|-------------------|------------------------------------------------|
| Target:           | PODXL2                                         |
| Alternative Name: | Endoglycan ( <a href="#">PODXL2 Products</a> ) |
| Background:       | Podocalyxin-like protein 2, Endoglycan         |

### Target Details

|          |                                                 |
|----------|-------------------------------------------------|
| Gene ID: | 50512, 319655                                   |
| UniProt: | <a href="#">Q9NZ53</a> , <a href="#">Q8CAE9</a> |

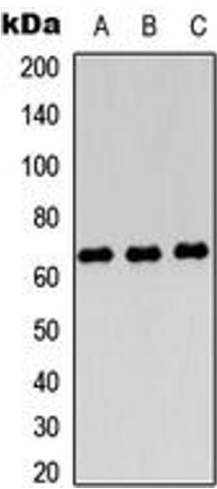
### Application Details

|                    |                       |
|--------------------|-----------------------|
| Application Notes: | WB (1:500 - 1:1000)   |
| Restrictions:      | For Research Use only |

### Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.          |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.                       |
| Expiry Date:       | 12 months                                                                                                              |

### Images



#### Western Blotting

**Image 1.** Western blot analysis of Endoglycan expression in HEK293T (A), Raw264.7 (B), H9C2 (C) whole cell lysates.