

Datasheet for ABIN7302310  
**anti-NCOR2 antibody (Center)**



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## Overview

|                      |                                                                                                          |
|----------------------|----------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                   |
| Target:              | NCOR2                                                                                                    |
| Binding Specificity: | Center                                                                                                   |
| Reactivity:          | Human                                                                                                    |
| Host:                | Rabbit                                                                                                   |
| Clonality:           | Polyclonal                                                                                               |
| Conjugate:           | This NCOR2 antibody is un-conjugated                                                                     |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF),<br>Immunochromatography (IC) |

## Product Details

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

## Target Details

|                   |                                         |
|-------------------|-----------------------------------------|
| Target:           | NCOR2                                   |
| Alternative Name: | SMRT ( <a href="#">NCOR2 Products</a> ) |

## Target Details

|             |                                                                                                                                                                                                                                                      |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Background: | CTG26, Nuclear receptor corepressor 2, N-CoR2, CTG repeat protein 26, SMAP270, Silencing mediator of retinoic acid and thyroid hormone receptor, SMRT, T3 receptor-associating factor, TRAC, Thyroid-, retinoic-acid-receptor-associated corepressor |
| Gene ID:    | 9612                                                                                                                                                                                                                                                 |
| UniProt:    | <a href="#">Q9Y618</a>                                                                                                                                                                                                                               |
| Pathways:   | <a href="#">Notch Signaling</a> , <a href="#">Carbohydrate Homeostasis</a> , <a href="#">Chromatin Binding</a> , <a href="#">Regulation of Lipid Metabolism by PPARalpha</a>                                                                         |

## Application Details

|                    |                                                                |
|--------------------|----------------------------------------------------------------|
| Application Notes: | WB (1:500 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500) |
| 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                                                                                                              |