

Datasheet for ABIN7452053
anti-NCOR2 antibody (AA 1525-1575)



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Overview

Quantity:	20 µg
Target:	NCOR2
Binding Specificity:	AA 1525-1575
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCOR2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-SMRT Antibody, Affinity Purified
Immunogen:	between AA 1525 and 1575
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	NCOR2
Alternative Name:	SMRT (NCOR2 Products)
Background:	Background: SMRT (silencing mediator of retinoid and thyroid hormone receptor) mediates gene repression by interacting with nuclear receptors such as the thyroid hormone receptor,

Target Details

retinoic acid receptor, progesterone receptor, androgen receptor, estrogen receptor, and glucocorticoids receptor. SMRT mediates repression by associating with SIN3A/B and the histone deacetylases, HDAC1 and HDAC2, and promoting the formation of repressive chromatin structures.

Gene ID: 9612

UniProt: [Q9Y618](#)

Pathways: [Notch Signaling](#), [Carbohydrate Homeostasis](#), [Chromatin Binding](#), [Regulation of Lipid Metabolism by PPARalpha](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % 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: 4 °C

Expiry Date: 12 months