abcam

Product datasheet

Anti-NCOA62/SNW1 antibody [EPR9988(B)] ab151553

Recombinant RabMAb

2 Images

Overview

Product name	Anti-NCOA62/SNW1 antibody [EPR9988(B)]
Description	Rabbit monoclonal [EPR9988(B)] to NCOA62/SNW1
Host species	Rabbit
Tested applications	**Suitable for:** WB **Unsuitable for:** Flow Cyt,ICC/IF,IHC-P or IP
Species reactivity	**Reacts with:** Mouse, Human **Predicted to work with:** Rat
Immunogen	Synthetic peptide within Human NCOA62/SNW1 aa 1-100. The exact sequence is proprietary.
Positive control	Raw264.7, 293T and HeLa cell lysates
General notes	This product is a recombinant monoclonal antibody, which offers several advantages including: - High batch-to-batch consistency and reproducibility - Improved sensitivity and specificity - Long-term security of supply - Animal-free production For more information **see here**. Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb® patents**.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at -20ºC.
Storage buffer	pH: 7.2 Preservative: 0.01% Sodium azide Constituents: 9% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA, 50% Tissue culture supernatant
Purity	Tissue culture supernatant
Clonality	Monoclonal
Clone number	EPR9988(B)

Isotype IgG

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab151553 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/1000 - 1/10000. Predicted molecular weight: 61 kDa.

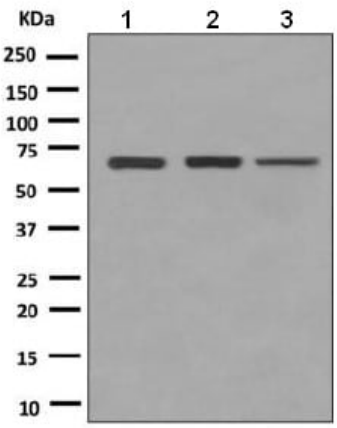
Application notes Is unsuitable for Flow Cyt,ICC/IF,IHC-P or IP.

Target

Relevance Nuclear receptor coactivator NCOA62/SNW1 (Nuclear Protein SkiP, SKIIP , ski-interacting protein) is a member of the SNW gene family, encodes a coactivator that enhances transcription from some Pol II promoters. This coactivator can bind to the ligand-binding domain of the vitamin D receptor and to retinoid receptors to enhance vitamin D-, retinoic acid-, estrogen-, and glucocorticoid-mediated gene expression. It can also interact with poly(A)-binding protein 2 to directly control the expression of muscle-specific genes at the transcriptional level. Finally, the protein may be involved in oncogenesis since it interacts with a region of SKI oncoproteins that is required for transforming activity.

Cellular localization Nuclear

Images



Western blot - Anti-NCOA62/SNW1 antibody [EPR9988(B)] (ab151553)

All lanes : Anti-NCOA62/SNW1 antibody [EPR9988(B)] (ab151553) at 1/1000 dilution

Lane 1 : Raw264.7 cell lysate
Lane 2 : 293T cell lysate
Lane 3 : HeLa cell lysate

Lysates/proteins at 10 µg per lane.

Secondary
All lanes : HRP labeled goat anti-rabbit at 1/2000 dilution

Predicted band size: 61 kDa

Anti-NCOA62/SNW1 antibody [EPR9988(B)]

(ab151553)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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