abcam

Product datasheet

Anti-NCOA62/SNW1 antibody ab70827

画像数3

製品の概要

製品名 Anti-NCOA62/SNW1 antibody

製品の詳細 Rabbit polyclonal to NCOA62/SNW1

由来種 Rabbit

アプリケーション 適用あり: IP, WB, IHC-P 種交差性 交差種: Mouse, Human

交差が予測される動物種: Rabbit, Horse, Cow, Dog, Pig, Chimpanzee, Rhesus monkey, Gorilla,

Chinese hamster, Orangutan, Elephant

免疫原 Synthetic peptide corresponding to Human NCOA62/SNW1 aa 450-550.

Database link: Q13573

ポジティブ・コントロール HeLa, 293T and NIH3T3 whole cell lysates.

特記事項 The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or

contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

バッファー pH: 7

Preservative: 0.09% Sodium azide

Constituents: 1.815% Tris, 1.764% Sodium citrate, 0.021% PBS

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

アプリケーション

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The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab70827の使用に適用されますアプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IP		Use at 2-5 µg/mg of lysate.
WB		1/2000 - 1/10000. Detects a band of approximately 65 kDa (predicted molecular weight: 59 kDa).
IHC-P		1/500 - 1/2000. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

ターゲット情報

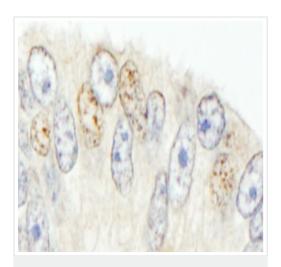
関連性

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.

細胞内局在

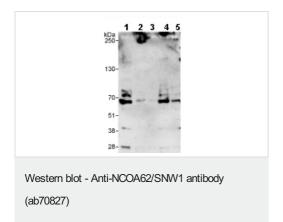
Nuclear

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-NCOA62/SNW1 antibody (ab70827)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human prostate carcinoma tissue labelling NCOA62/SNW1 with ab70827 at 1/1000 (1µg/ml). Detection: DAB.



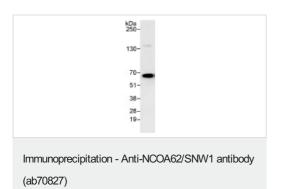
All lanes: Anti-NCOA62/SNW1 antibody (ab70827) at 0.1 µg/ml

Lane 1: HeLa whole cell lysate at 50 μg
Lane 2: HeLa whole cell lysate at 15 μg
Lane 3: HeLa whole cell lysate at 5 μg
Lane 4: 293T whole cell lysate at 50 μg
Lane 5: NIH3T3 whole cell lysate at 50 μg

Predicted band size: 59 kDa **Observed band size:** 65 kDa

Additional bands at: 28 kDa, 40 kDa, 75 kDa. We are unsure as

to the identity of these extra bands.



Detection of Human NCOA62/SNW1 by Immunoprecipitation in Whole cell lysate from HeLa cells (1 mg for IP, 20% of IP loaded), using ab70827 at 3 μ g/mg lysate for IP and at 1 μ g/ml for subsequent Western blot detection.

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