

Nur für Forschungszwecke

NCOR2 Polyklonaler Antikörper

Katalog-Nr.:29952-1-AP



Allgemeine Informationen

Katalog-Nr.: 29952-1-AP	GenBank-Zugangsnummer: NM_006312	Reinigungsmethode: Antigen-Affinitätsreinigung
Größe: 150ul , Konzentration: 600 µg/ml von Nanodrop;	GeneID (NCBI): 9612	Empfohlene Verdünnungen: WB 1:1000-1:8000 IHC 1:400-1:1600
Wirt: Kaninchen	Vollständiger Name: nuclear receptor co-repressor 2	
Isotyp: IgG	Berechnete Masse: 274 kDa	
Immunogen Katalognummer: AG30727	Beobachtete Masse: 274 kDa	

Anwendungen

Geprüfte Anwendungen: IHC, WB, ELISA	Positivkontrollen: WB : MOLT-4-Zellen, IHC : humanes Prostatakarzinomgewebe,
Getestete Reaktivität: Human	

Hinweis-IHC: Antigendemaskierung mit TE-Puffer pH 9,0 empfohlen. (*) Wahlweise kann die Antigendemaskierung auch mit Citratpuffer pH 6,0 erfolgen.

Hintergrundinformationen

NCOR2, nuclear receptor corepressor 2, is a transcriptional corepressor that that contains several nuclear receptor-interacting domains. NCOR2/SMRT acts as a platform protein, facilitating the recruitment of histone deacetylases to the DNA promoters bound by its interacting transcription factors (PMID: 9150137). NCOR2 mediates the transcriptional repression activity of some nuclear receptors by promoting chromatin condensation, thus preventing access of the basal transcription (PMID: 23081895).

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil
Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

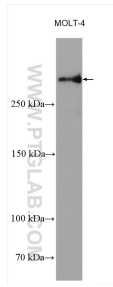
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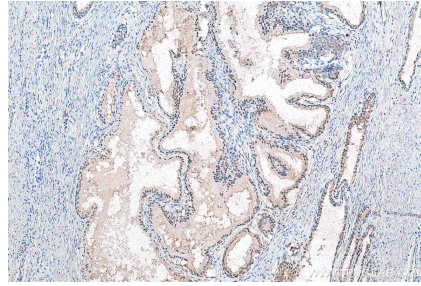
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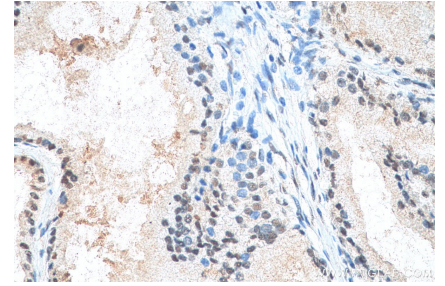
Ausgewählte Validierungsdaten



MOLT-4 cells were subjected to Tris-Acetate gel system followed by western blot with 29952-1-AP (NCOR2 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 29952-1-AP (NCOR2 antibody) at dilution of 1:800 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 29952-1-AP (NCOR2 antibody) at dilution of 1:800 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).