

Rabbit anti-Human NELL1 Polyclonal Antibody | anti-NELL1 antibody

NELL1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231901	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

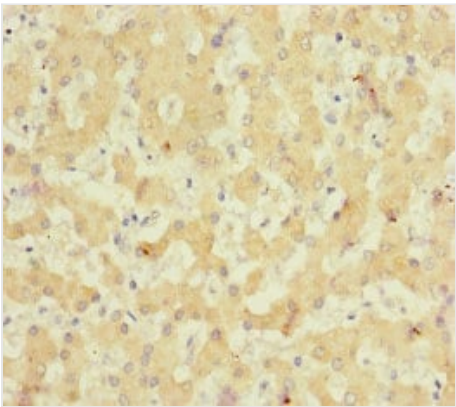
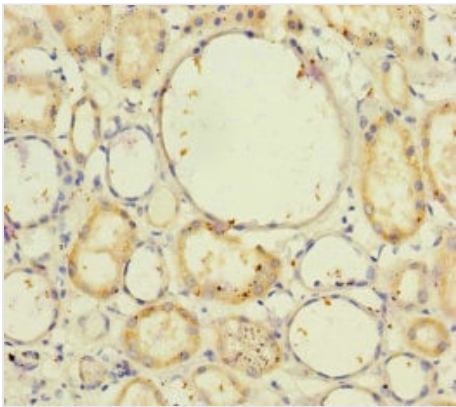
PRODUCT SYNONYMS

NELL1; Polyclonal Antibody; NELL1 Antibody; Protein kinase C-binding protein NELL1; NEL-like protein 1; Nel-related protein 1; NRP1; anti-NELL1 antibody

PRODUCT SPECIFICATIONS

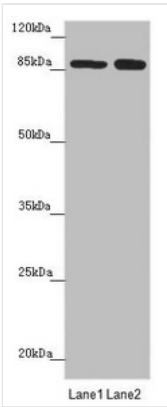
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid; PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	838
Applicable Applications for anti-NELL1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Protein kinase C-binding protein NELL1 protein (160-420AA)
Conjugate	Non-conjugated
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-240728 / sc-240729
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded human kidney tissue using AAA231901 at dilution of 1:100

IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human liver tissue using AAA231901 at dilution of 1:100



WB (Western Blot)
Western blotAll lanes: NELL1 antibody at 4.52 ug/mL
Lane 1: Hela whole cell lysate
Lane 2: Jurkat whole cell lysate
SecondaryGoat polyclonal to rabbit IgG at 1/10000 dilution
Predicted band size: 90,85 kDa
Observed band size: 90 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-NELL1 antibody	Plays a role in the control of cell growth and differentiation. Promotes osteoblast cell differentiation and terminal mineralization.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	570359542
NCBI GeneID	4745
NCBI Accession #	NP_001275642.1
NCBI GenBank Nucleotide #	NM_001288713.1
UniProt Accession #	Q92832; Q4VB90; Q4VB91; Q6NSY8; Q9Y472; B2CKC1
Molecular Weight	84,377 Da
NCBI Official Full Name	protein kinase C-binding protein NELL1 isoform 3
NCBI Official Synonym Full Names	neural EGFL like 1
NCBI Official Symbol	NELL1
NCBI Official Synonym Symbols	NRP1; IDH3GL

NCBI Protein Information	protein kinase C-binding protein NELL1
UniProt Protein Name	Protein kinase C-binding protein NELL1
UniProt Gene Name	NELL1
UniProt Synonym Gene Names	NRP1
UniProt Entry Name	NELL1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/nell1-antibody-immunohistochemistry-western-blot-elisa/231901>