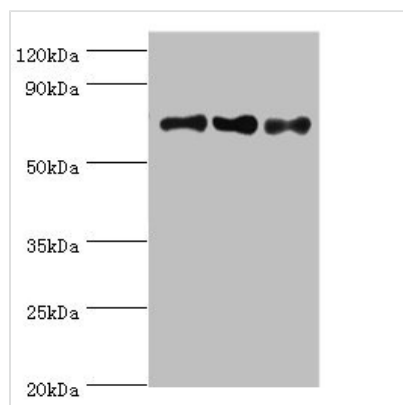




NCL Antibody

Product Code	CSB-PA015535DSR2HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P19338
Immunogen	Recombinant Human Nucleolin protein (411-710AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:200-1:1000, IHC:1:20-1:200
Relevance	Nucleolin is the major nucleolar protein of growing eukaryotic cells. It is found associated with intranucleolar chromatin and pre-ribosomal particles. It induces chromatin decondensation by binding to histone H1. It is thought to play a role in pre-rRNA transcription and ribosome assembly. May play a role in the process of transcriptional elongation. Binds RNA oligonucleotides with 5\\'-UUAGGG-3\\' repeats more tightly than the telomeric single-stranded DNA 5\\'-TTAGGG-3\\' repeats.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Nucleolin (Protein C23), NCL
Species	Human
Research Area	Tags & Cell Markers
Target Names	NCL

Image



Western blot

All lanes: NCL antibody at 8μg/ml

Lane 1: Jurkat whole cell lysate

Lane 2: Hela whole cell lysate

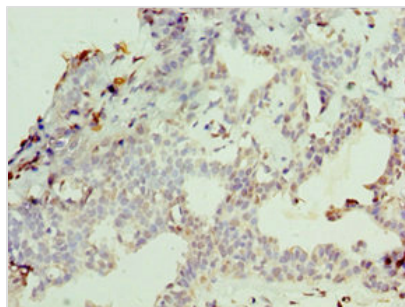
Lane 3: 293T whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 77 kDa

Observed band size: 77 kDa



Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA015535DSR2HU at dilution of 1:100