

## For Research Use Only **Product Datasheet**

## Nucleolin Rabbit pAb

db21522 Package: 20μL 50μL 100μL

Product Name: Nucleolin Rabbit pAb

Cat.No.: db21522 Synonyms: C23; Nsr1 Application: WB, IP

Reactivity: Human, Mouse, Rat

Host species: Rabbit

**Background** Nucleolin (NCL), a eukaryotic nucleolar phosphoprotein, is involved in the synthesis and maturation

of ribosomes. It is located mainly in dense fibrillar regions of the nucleolus. Human NCL gene consists of 14 exons with 13 introns and spans approximately 11kb. The intron 11 of the NCL gene

encodes a small nucleolar RNA, termed U20. [provided by RefSeq, Jul 2008]

**Immunogen** A synthetic peptide of human Nucleolin

**Gene ID** 4691

Swiss Prot P19338

Synonyms C23; Nsr1

**Reactivity** Human, Mouse, Rat

Application WB, IP

Recommended dilution WB: 1:2000-1:10000

IP: 1:20

Calculated MW 77 kDa

Observed MW 100 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



