

## CAB14420

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### Product Information

<b>Product SKU:</b>	CAB14420	<b>Gene ID:</b>	65083	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	-	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human,Mouse,Rat

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### Additional Information

<b>Observed MW:</b>	127kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	128kDa	<b>Isotype:</b>	IgG

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### Immunogen Information

**Background:** The nucleolus is a dense subnuclear membraneless organelle that assembles around clusters of rRNA genes and functions in ribosome biogenesis. This gene encodes a nucleolar RNA-associated protein that is highly conserved between species. RNase treatment of permeabilized cells indicates that the nucleolar localization is RNA dependent. Further studies suggest that the protein is associated with ribosome biogenesis through an interaction with pre-rRNA primary transcripts. Alternative splicing has been observed at this locus and two splice variants encoding distinct isoforms have been identified.

**Recommended Dilution:** WB,1:500 - 1:2000

**Synonyms:** NRAP; UTP22; bA311H10.1; NOL6

**Purification Method:** Affinity purification

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 1032-1146 of human NOL6 (NP\_075068.2).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.