

# Anti-NIP7 Antibody

Rabbit polyclonal antibody to NIP7  
Catalog # AP59950

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">Q9Y221</a>
<b>Other Accession</b>	<a href="#">Q9CXK8</a>
<b>Reactivity</b>	Human, Mouse, Rat, Monkey, Pig, Chicken, Bovine, Drosophila
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	20463

## Additional Information

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<b>Gene ID</b>	51388
<b>Other Names</b>	60S ribosome subunit biogenesis protein NIP7 homolog; KD93
<b>Target/Specificity</b>	Recognizes endogenous levels of NIP7 protein.
<b>Dilution</b>	WB~~WB (1/500 - 1/1000)
<b>Format</b>	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.
<b>Storage</b>	Store at -20 °C.Stable for 12 months from date of receipt

## Protein Information

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<b>Name</b>	NIP7
<b>Function</b>	Required for proper 34S pre-rRNA processing and 60S ribosome subunit assembly.
<b>Cellular Location</b>	Nucleus, nucleolus
<b>Tissue Location</b>	Expressed in hematopoietic stem/progenitor cells.

## Background

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KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human NIP7. The exact sequence is proprietary.

## Images

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Western blot analysis of NIP7 expression in A549 (A), DLD (B) whole cell lysates.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.