

NOP2 Rabbit pAb

Catalog No.: A19421

Basic Information

Observed MW

110kDa

Calculated MW

89kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse

Background

Enables RNA binding activity. Involved in positive regulation of cell population proliferation; regulation of signal transduction by p53 class mediator; and ribosomal large subunit assembly. Located in nucleolus.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

4839

Swiss Prot

P46087

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 355-590 of human NOP2 (NP_001245237.1).

Synonyms

NOL1; p120; NSUN1; NOP120; NOP2

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

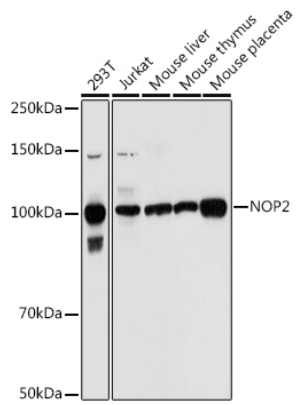
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using NOP2 antibody (A19421) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 30s.