

NOP2 Polyclonal Antibody

Catalog Number: E-AB-92157

Note: Centrifuge before opening to ensure complete recovery of vial contents.

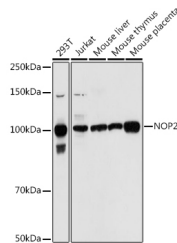
Description

Reactivity	Human, Mouse
Immunogen	Recombinant fusion protein of human NOP2
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% proclin300, pH7.3.

Applications Recommended Dilution

WB	1:500-1:2000
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Data



Western blot analysis of extracts of various cell lines using NOP2 Polyclonal Antibody at 1:1000 dilution.

Observed MW: 110kDa

Calculated Mw: 69kDa/88kDa/89kDa/92kDa

Preparation & Storage

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

Background

Involved in ribosomal large subunit assembly. S-adenosyl-L-methionine-dependent methyltransferase that specifically methylates the C(5) position of cytosine 4447 in 28S rRNA (Probable). May play a role in the regulation of the cell cycle and the increased nucleolar activity that is associated with the cell proliferation (Probable).

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