

NOP2 Polyclonal Antibody

catalog number: **E-AB-92157**

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

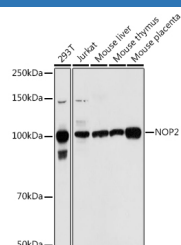
Description

Reactivity	Human;Mouse
Immunogen	Recombinant fusion protein of human NOP2
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

WB	1:500-1:2000
-----------	--------------

Data



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

Observed-MW:110 kDa

Calculated-MW:69 kDa/88 kDa/89 kDa/92 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

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.

For Research Use Only