

NOP2 Antibody (N-Term)

Catalog_no :	AB3681
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN
Specificity :	This NOP2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 9-43 amino acids from human NOP2.
Dilution :	WB,1:2000;
Other_name :	Probable 28S rRNA (cytosine(4447)-C(5))-methyltransferase, 2.1.1.-, Nucleolar protein 1, Nucleolar protein 2 homolog, Proliferating-cell nucleolar antigen p120, Proliferation-associated nucleolar protein p120, NOP2, NOL1, NSUN1
Isotype :	Rabbit Ig
Background :	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.
reference :	Fonagy A.,et al.Cancer Commun. 1:243-251(1989). Larson R.G.,et al.Cancer Commun. 2:63-71(1990). Valdez B.C.,et al.Cancer Res. 52:5681-5686(1992). Ota T.,et al.Nat. Genet. 36:40-45(2004). Scherer S.E.,et al.Nature 440:346-351(2006).