



NOP56 Polyclonal Antibody

Catalog No	BYab-10602
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC;IF;ELISA
Gene Name	NOP56
Protein Name	NOP56
Immunogen	Synthesized peptide derived from NOP56 at AA range: 191-240
Specificity	NOP56 Polyclonal Antibody detects endogenous levels of NOP56
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Nucleolar protein 56 (Nucleolar protein 5A)
Observed Band	65kD
Cell Pathway	Nucleus, nucleolus . Cytoplasm . Nucleus, nucleoplasm .
Tissue Specificity	Brain,Cervix carcinoma,Epithelium,Uterus,
Function	function:Required for 60S ribosomal subunit biogenesis.,similarity:Belongs to the NOP5/NOP56 family.,similarity:Contains 1 Nop domain.,subunit:Interacts with NOP1 and NOP58.,
Background	Nop56p is a yeast nucleolar protein that is part of a complex with the nucleolar proteins Nop58p and fibrillarin. Nop56p is required for assembly of the 60S ribosomal subunit and is involved in pre-rRNA processing. The protein encoded by this gene is similar in sequence to Nop56p and is also found in the nucleolus. Expansion of a GGCCTG repeat from 3-8 copies to 1500-2500 copies in an intron of this gene results in spinocerebellar ataxia 36. Multiple transcript variants encoding several different isoforms have been found for this gene, but the full-length nature of most of them has not been determined. [provided by RefSeq,

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**matters needing
attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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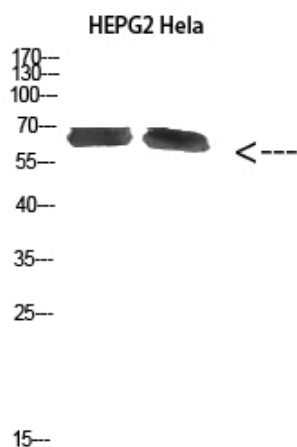
网址: www.njbybio.com

官方热线: 025-5229-8998

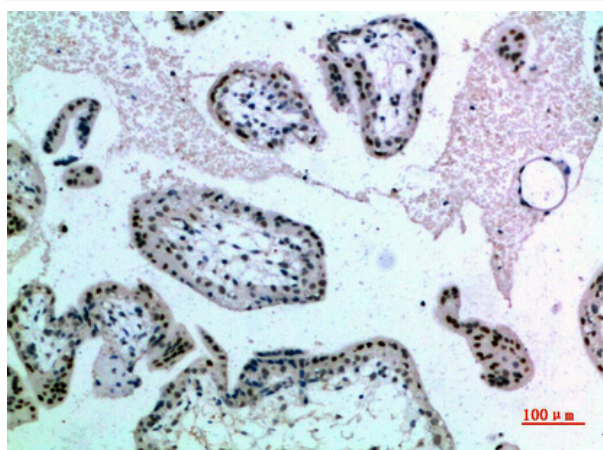
监督电话: 15950492658



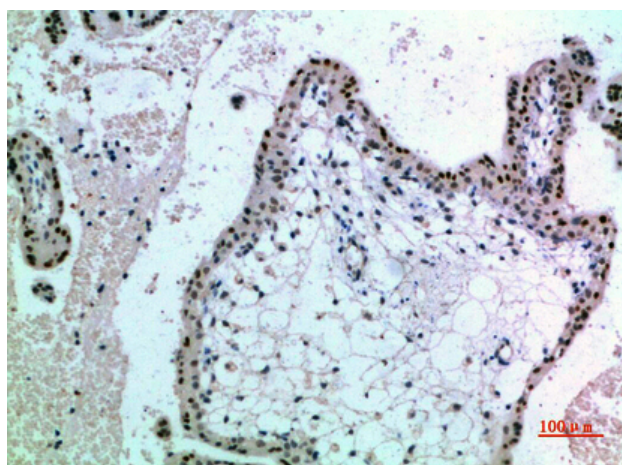
Products Images



Western Blot analysis of HEPG2 Hela cells using
NOP56 Polyclonal Antibody diluted at 1:1000.
Secondary antibody(catalog#:RS0002) was diluted at
1:20000



Immunohistochemical analysis of paraffin-embedded
human-placenta, antibody was diluted at 1:200



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