

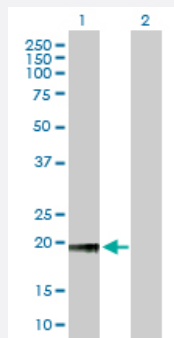
MaxPab®

NOL5A purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00010528-B02P

Size 50 ug

Applications



Western Blot (Transfected lysate)

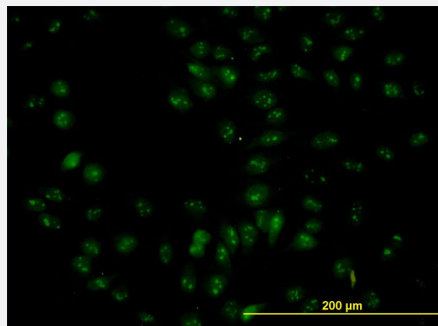
Western Blot analysis of NOP56 expression in transfected 293T cell line ([H00010528-T04](#)) by NOP56 MaxPab polyclonal antibody.

Lane 1: NOL5A transfected lysate(19.25 KDa).

Lane 2: Non-transfected lysate.

Immunofluorescence

Immunofluorescence of purified MaxPab antibody to NOP56 on HeLa cell. [antibody concentration 10 ug/ml]



Specification

Product Description	Mouse polyclonal antibody raised against a full-length human NOL5A protein.
Immunogen	NOL5A (AAH04937, 49 a.a. ~ 174 a.a) full-length human protein.
Sequence	PEECEEMSEKPKKKKKQKPQEVQENGMEDPSISFSKPKKKKSFSKEELMSSDLEETAGSTSIP KRKKSTPKEETVNDPEEAGHRSGSKKKRKFSKEEPVSSGPPEAVGKSSSKKKKKFHKASQED
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (68); Rat (71)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of NOP56 expression in transfected 293T cell line ([H00010528-T04](#)) by NOP56 MaxPab polyclonal antibody.

Lane 1: NOL5A transfected lysate(19.25 KDa).

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to NOP56 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — NOP56

Entrez GeneID	10528
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GeneBank Accession#	BC004937
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Protein Accession#	AAH04937
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Gene Name	NOP56
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Gene Alias	NOL5A
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Gene Description	NOP56 ribonucleoprotein homolog (yeast)
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Gene Ontology	Hyperlink
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Gene Summary	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. 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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Other Designations

OTTHUMP00000030035|nucleolar protein 5A|nucleolar protein 5A (56kD with KKE/D repeat)|nucleolar protein 5A (56kDa with KKE/D repeat)
