

NOL10 Polyclonal Antibody

Catalog No: YT3163

Reactivity: Human; Rat; Mouse;

Applications: WB;IHC;IF;ELISA

Target: NOL10

Gene Name: NOL10

Protein Name: Nucleolar protein 10

Human Gene Id: 79954

Human Swiss Prot

No:

Mouse Swiss Prot

No:

NO:

Immunogen:

Q5RJG1

Q9BSC4

The antiserum was produced against synthesized peptide derived from human

NOL10. AA range:639-688

Specificity: NOL10 Polyclonal Antibody detects endogenous levels of NOL10 protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution : WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:40000.. IF 1:50-200

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 80kD

1/3



Background: similarity:Belongs to the WD repeat NOL10/ENP2 family.,similarity:Contains 5

WD repeats.,

Function: similarity:Belongs to the WD repeat NOL10/ENP2 family.,similarity:Contains 5

WD repeats.,

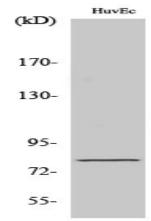
Subcellular Location :

Nucleus, nucleolus.

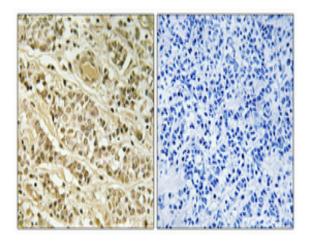
Expression:

Embryo, Placenta,

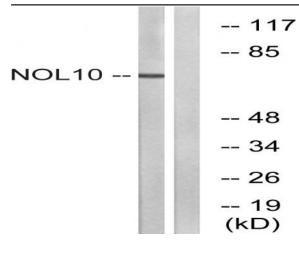
Products Images



Western Blot analysis of various cells using NOL10 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Immunohistochemical analysis of paraffin-embedded Human breast cancer. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was preabsorbed by immunogen peptide.



Western blot analysis of lysates from HUVEC cells, using NOL10 Antibody. The lane on the right is blocked with the synthesized peptide.