

NOL10 rabbit pAb

Cat No.: ES2971

For research use only

Overview

Product Name NOL10 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA Species Cross-Reactivity Human;Rat;Mouse;

Recommended dilutions Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.

Immunogen 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.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Nucleolar protein 10

Gene Name NOL10

Cellular localization Nucleus, nucleolus.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 80kD
Human Gene ID 79954
Human Swiss-Prot Number Q9BSC4

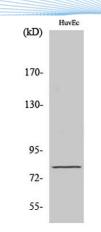
Alternative Names NOL10; Nucleolar protein 10

Background similarity:Belongs to the WD repeat NOL10/ENP2

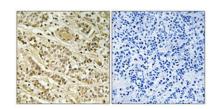
family., similarity: Contains 5 WD repeats.,



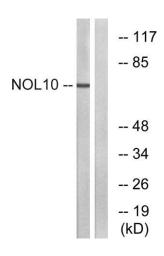




Western Blot analysis of various cells using NOL10 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



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 pre-absor



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

