

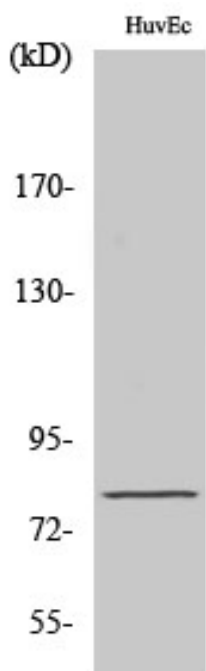


NOL10 Polyclonal Antibody

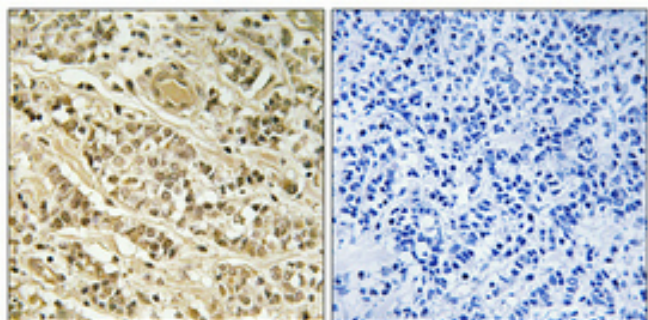
Catalog No	YP-Ab-00463
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	NOL10
Immunogen	The antiserum was produced against synthesized peptide derived from human NOL10. AA range:639-688
Specificity	NOL10 Polyclonal Antibody detects endogenous levels of NOL10 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
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: 1/100 - 1/300. ELISA: 1/40000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	PQBP5;NOL10;Nucleolar protein 10
Observed Band	80kD
Calculated Molecular Weight	80kD
Cell Pathway	Nucleus, nucleolus .
Tissue Specificity	Embryo,Placenta,
Function	similarity:Belongs to the WD repeat NOL10/ENP2 family.,similarity:Contains 5 WD repeats.,
Background	similarity:Belongs to the WD repeat NOL10/ENP2 family.,similarity:Contains 5 WD repeats.,
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.



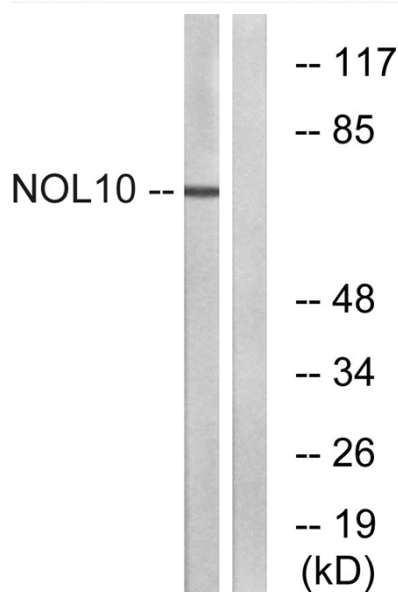
Products Images



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, pH 8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed 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.