



NOC2L Polyclonal Antibody

Catalog No	BYab-04041	
Isotype	IgG	
Reactivity	Human;Mouse;Rat	
Applications	WB;IHC;IF;ELISA	
Gene Name	NOC2L	
Protein Name	Nucleolar complex protein 2 homolog	
Immunogen	The antiserum was produced against synthesized peptide derived from human NOC2L. AA range:602-651	
Specificity	NOC2L Polyclonal Antibody detects endogenous levels of NOC2L 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	NOC2L; NIR; Nucleolar complex protein 2 homolog; Protein NOC2 homolog; NOC2-like protein; Novel INHAT repressor	
Observed Band	85kD	
Cell Pathway	Nucleus, nucleoplasm. Nucleus, nucleolus. Translocates from the nucleoli to the nucleoplasm in presence of several stressors like ultraviolet irradiation and actinomycin-D. Predominantly detected in the nucleoli in non-mitotic cells. Predominantly detected in nucleoplasma in cells undergoing mitosis.	
Tissue Specificity	Brain,Epithelium,Placenta,	
Function	similarity:Belongs to the NOC2 family.,	
Background	NOC2 like nucleolar associated transcriptional repressor(NOC2L) Homo sapiens Histone modification by histone acetyltransferases (HAT) and histone deacetylases (HDAC) can control major aspects of transcriptional regulation. NOC2L represents a novel HDAC-independent inhibitor of histone acetyltransferase (INHAT) (Hublitz et al., 2005 [PubMed 16322561]).[supplied by OMIM, Mar 2008],	
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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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Products Images

B <u>Young</u> N1 T1 N2 T2 NOC2L CCB N5 T5 N6 T6 NOC2L CCB N9 T9 N10 T10 NOC2L CCB	5 N7 T7 N8 T8	Gong, Yanqiu, et al. "Age-Associated Proteomic Signatures and Potential Clinically Actionable Targets of Colorectal Cancer." Molecular & Cellular Proteomics (2021): 100115.
		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-absorbed by immunogen peptide.
NOC2L	117 85 48 34	Western blot analysis of lysates from MCF-7 cells, using NOC2L Antibody. The lane on the right is blocked with the synthesized peptide.
	26 19 (kD)	

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