



Nop132 Polyclonal Antibody

Cat #: ABP55694

Size: 30µl /100µl /200µl

Product Information

	Product Name: Nop132 Polyclonal Antibody		
	Applications: WB, IHC-P, ELISA		Isotype: Rabbit IgG
	Reactivity: Human		
REF	Catalog Number: ABP55694	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		Note: Contain sodium azide.

Background: NOL8 (Nucleolar Protein 8) is a Protein Coding gene. GO annotations related to this gene include nucleic acid binding and nucleotide binding. NOL8 binds Ras-related GTP-binding proteins (see MIM 608267) and plays a role in cell growth. Plays an essential role in the survival of diffuse-type gastric cancer cells. Acts as a nucleolar anchoring protein for DDX47. May be involved in regulation of gene expression at the post-transcriptional level or in ribosome biogenesis in cancer cells.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), IHC-P (1:100-1:300), ELISA (1:20000). Not yet tested in other applications.

Storage Buffer: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

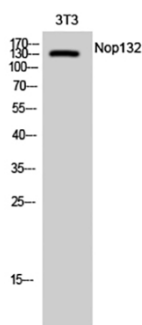


Fig.1. Western Blot analysis of 3T3 cells using Nop132 Polyclonal Antibody diluted at 1:1000.

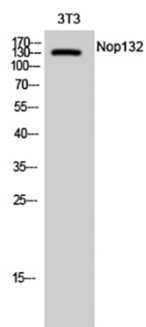


Fig.2. Western Blot analysis of NIH-3T3 cells using Nop132 Polyclonal Antibody diluted at 1:1000.

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