

NOC3L Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP13976a

Product Information

Application	WB, E
Primary Accession	Q8WTT2
Other Accession	NP_071896.8
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB32947
Calculated MW	92548
Antigen Region	49-78

Additional Information

Gene ID	64318
Other Names	Nucleolar complex protein 3 homolog, NOC3 protein homolog, Factor for adipocyte differentiation 24, NOC3-like protein, Nucleolar complex-associated protein 3-like protein, NOC3L, AD24, C10orf117, FAD24
Target/Specificity	This NOC3L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 49-78 amino acids from the N-terminal region of human NOC3L.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	NOC3L Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	NOC3L
Synonyms	AD24, C10orf117, FAD24

Function	May be required for adipogenesis.
Cellular Location	Nucleus, nucleolus. Nucleus speckle.
Tissue Location	Expressed in colon, heart, kidney, liver, lung, placenta, skeletal muscle, small intestine, spleen and thymus

Background

NOC3L may be required for adipogenesis (By similarity).

References

Nousiainen, M., et al. Proc. Natl. Acad. Sci. U.S.A. 103(14):5391-5396(2006)

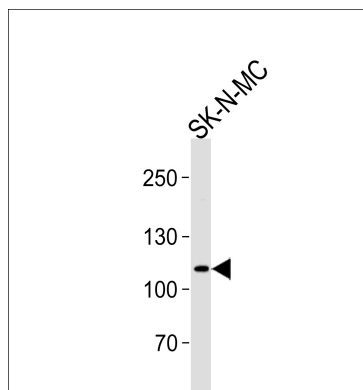
Nousiainen, M., et al. Proc. Natl. Acad. Sci. U.S.A. 103(14):5391-5396(2006)

Grupe, A., et al. Am. J. Hum. Genet. 78(1):78-88(2006)

Tominaga, K., et al. J. Cell. Sci. 117 (PT 25), 6217-6226 (2004) :

Deloukas, P., et al. Nature 429(6990):375-381(2004)

Images



Western blot analysis of lysate from SK-N-MC cell line, using NOC3L Antibody (N-term)(Cat. #AP13976a). AP13976a was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug per lane.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.