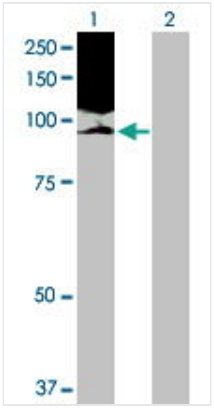
NOLC1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	NOLC1, Polyclonal Antibody
Full Product Name	NOLC1 (KIAA0035, Nucleolar and Coiled-Body Phosphoprotein 1, Nucleolar Phosphoprotein p130, Nucleolar 130kD Protein, 140kD Nucleolar Phosph
Product Gene Name	anti-NOLC1 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Horseradish Peroxidase (HRP).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human NOLC1.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and stor
Immunogen	Full length human NOLC1, aa1-700 (AAH01883.1)
Immunogen Sequence	MADAGIRRVVPSDLYPLVLGFLRDNQLSEVANKFAKATGATQQDANASSLLDIYSFWLNRSAKVPERKLQANGPVAKKAKKKASSSDSEDSSEEEEEVQ
Conjugate	HRP
Note	Preservative Free
Product Categories/Family for anti-NOLC1 antibody	Antibodies; Nuclear Proteins
Applications Tested/Suitable for anti-NOLC1 antibody	Western Blot (WB)
Application Notes for anti-NOLC1 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-NOLC1 antibody	Related to nucleologenesis, may play a role in the maintenance of the fundamental structure of the fibrillar center and dense fibrillar component in the r
Other Notes	Small volumes of anti-NOLC1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If neces
Searchable Terms for NOLC1 purchase	MBS6387253 is an antibody targeting NOLC1. Also known as NOLC1 (KIAA0035, Nucleolar and Coiled-Body Phosphoprotein 1, Nucleolar Phosphopr



Western Blot (WB) of anti-NOLC1 antibody
Western Blot analysis of NOLC1 expression in transfected 293T cell line by NOLC1 polyclonal antibody. Lane 1: NOLC1 transfected lysate (73.7kD). Lane 2: Non-transfected lysate.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for NOLC1. It may not necessarily be applicable to this product.

NCBI GI #	12804870
NCBI GeneID	9221
NCBI Accession #	BC001883
UniProt Related Accession #	Q14978
NCBI Official Full Name	Homo sapiens nucleolar and coiled-body phosphoprotein 1, mRNA
NCBI Official Synonym Full Names	nucleolar and coiled-body phosphoprotein 1
NCBI Official Symbol	NOLC1
NCBI Official Synonym Symbols	P130; Srp40; NOPP130; NOPP140; NS5ATP13
Protein Family	Nucleolar and coiled-body phosphoprotein
NCBI Protein Information	nucleolar and coiled-body phosphoprotein 1
Research Articles on NOLC1	**1.** Nucleolar TRF2 attenuated nucleolus stress-induced hepatocellular carcinoma cell-cycle arrest by altering rRNA synthesis via interaction with NOLC1.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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