

Recombinant Human NAP1L1 protein ab117213

1 References [画像数 1](#)

製品の詳細

製品名	Recombinant Human NAP1L1 protein	
精製度	> 90 % SDS-PAGE. ab117213 was purified using conventional chromatography	
発現系	Escherichia coli	
アクセッション番号	<u>P55209</u>	
タンパク質長	Full length protein	
Animal free	No	
由来	Recombinant	
生物種	Human	
配列	MGSSHHHHHH SGLVPRGSH MADIDNKEQS ELDQDLDDVE EEEEEETGEE TKLKARQLTV QMMQNPQILA ALQERLDGLV ETPTGYIESL PRVVKRRVNA LKNLQVKCAQ IEAKFYEEVH DLERKYAVLY QPLFDKRFEI INAIYEPTTE ECEWKPDEED EISEELKEKA KIEDEKKDEE KEDPKGIPEF WLTVFKNVDL LSDMVQEHDE PILKHLKDIK VKFSDAGQPM SFVLEFHFEF NEYFTNEVLT KTYRMRSEPD DSDPFSFDGP EIMGCTGCQI DWKKGKNVTL KTIKKKQKHK GRGTVRTVTK TVSNDSFFNF FAPPEVPESG DLDDDAEAIL AADFEIGHFL RERIIPRSVL YFTGEAIEDD DDDYDEEGEE ADEEGEEEGD EENDPDYDPK KDQNPAEC	
予測される分子量	47 kDa including tags	
領域	1 to 388	
タグ	His tag N-Terminus	

特性

Our **Abpromise guarantee** covers the use of **ab117213** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション Mass Spectrometry

	SDS-PAGE
質量分析	MALDI-TOF
製品の状態	Liquid

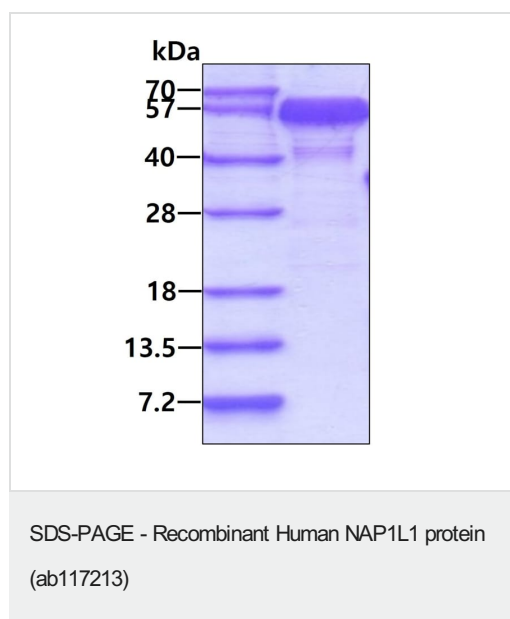
前処理および保存

保存方法および安定性	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle. pH: 8.00 Constituents: 0.02% DTT, 0.32% Tris HCl, 20% Glycerol (glycerin, glycerine)
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関連情報

機能	May be involved in modulating chromatin formation and contribute to regulation of cell proliferation.
組織特異性	Ubiquitously expressed.
配列類似性	Belongs to the nucleosome assembly protein (NAP) family.
ドメイン	The acidic domains are probably involved in the interaction with histones.
翻訳後修飾	Polyglutamylated by TLL4, a modification that occurs exclusively on glutamate residues and results in polyglutamate chains on the gamma-carboxyl group. Some residues may also be monoglycylated but not polyglycylated due to the absence of functional TLL10 in human.
細胞内局在	Nucleus. Melanosome. Identified by mass spectrometry in melanosome fractions from stage I to stage IV.

画像



3ug by SDS-PAGE under reducing conditions and visualized by coomassie blue stain.

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