

Anti-NCAPH antibody



Catalog Number: 141126

Product name

Anti-NCAPH antibody

Specificity

Human NCAPH

Antibody description

Rabbit Polyclonal to Human NCAPH

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human NCAPH, and purified by antigen affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, ICC/IF, IF, IP

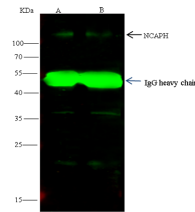
Dilutions

WB: 5-20 µg/ml

ICC/IF: 0.5-3µg/mL

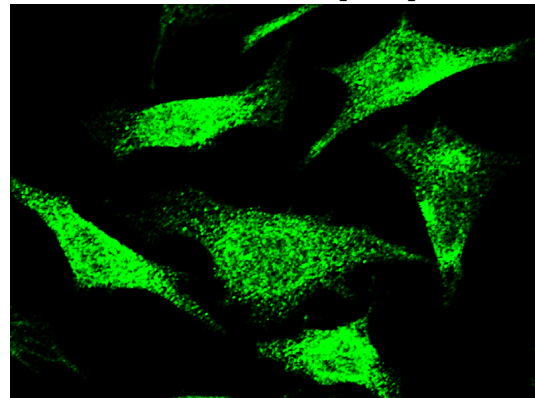
IP: 4-8 uL/mg of lysate

Validations

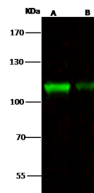


Items	Lanes	A	B
Sample (whole cell lysate)		K562	HepG2
Sample quantity		0.5 mg	
IP antibody quantity		4 µL	
Protein G agarose		15 µl of 50% Protein G Agarose	
Gel		13% SDS-PAGE reducing gel	
Primary antibody		KLE-SMCC-anti-AB65 antibody at 10 µg/ml	
Secondary antibody		Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.	

Human NCAPH Immunoprecipitation(IP) 15761



Human NCAPH Immunofluorescence(IF) 15760



Items	Lanes	A	B
Sample (whole cell lysate)		K562	HepG2
Sample Volume (µg/lane)		30	30
Gel		7.5% SDS-PAGE reducing gel	
Recommended Concentration		5-20 µg/ml	
Secondary Antibody		Dylight 800 labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.	
		Developed using Odyssey imaging system.	
Explanation		Predicted band size : 82 kDa Observed band size : 110 kDa	

Human NCAPH Western blot (WB) 15759