## **Anti-NAPA** antibody

Catalog Number: 142944



Product name

Anti-NAPA antibody

Immunogen

Human SNAP-alpha (His Tag) recombinant protein

**Specificity** 

Human SNAP-alpha

**Antibody description** 

Rabbit Polyclonal to Human NAPA

Preparation

Produced in rabbits immunized with purified, recombinant Human SNAP-alpha. SNAP-alpha specific IgG was purified by Human SNAP-alpha 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, ELISA, ICC/IF, IF, IP

**Dilutions** 

WB: 5-20 µg/ml

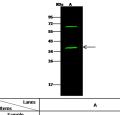
ELISA: 0.1-0.2 μg/mL

This antibody can be used at  $0.1\text{-}0.2~\mu\text{g/mL}$  with the appropriate secondary reagents to detect Human SNAP-alpha.

ICC/IF: 0.5-3µg/mL

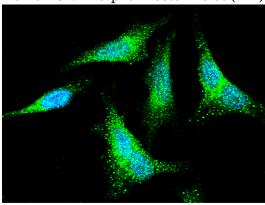
IP: 0.5-2 uL/mg of lysate

## **Validations**



Lanes	A	
Sample (whole cell lysate)	Jurkat 30 13% SDS-PAGE reducing gel 5-20 µg/ml	
Sample Volume (µg/lane)		
Gel		
Recommended Concentration		
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.	
Devel	oped using Odyssey imaging system.	
Explanation	Predicted band size : 33 kDa Observed band size : 36 kDa Additional bands at : 64 kDa (We are unsure as to the identity of these extra bands.)	

Human SNAP-alpha Western blot (WB) 15723

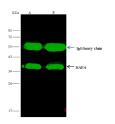


Human SNAP-alpha Immunofluorescence(IF)

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	Items Lanes	A	В	
	Sample (whole cell lysate)	Hela	HepG2	
	Sample quantity	0.5 mg		
	IP antibody quantity	4 uL		
	Protein G agarose	1.5 µl of 50% Protein G Agarose		
-	Gel	13% SDS-PAGE reducing gel		
	Primary antibody	His-NAPA antibody at 10 µg/ml		
	Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution		

15724 Second

 $\begin{array}{l} Human \ SNAP\mbox{-}alpha \ Immunoprecipitation (IP) \\ 15725 \end{array}$