

# Anti-CSNK2A2 antibody



Catalog Number: 142768

## Product name

Anti-CSNK2A2 antibody

## Immunogen

[Human CSNK2A2 \(His & GST Tag\) recombinant protein](#)

## Specificity

Human CSNK2A2

## Antibody description

Rabbit Polyclonal to Human CSNK2A2

## Preparation

Produced in rabbits immunized with purified, recombinant Human CSNK2A2. CSNK2A2 specific IgG was purified by Human CSNK2A2 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

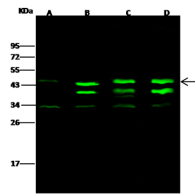
ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Human CSNK2A2.

ICC/IF: 0.5-3µg/mL

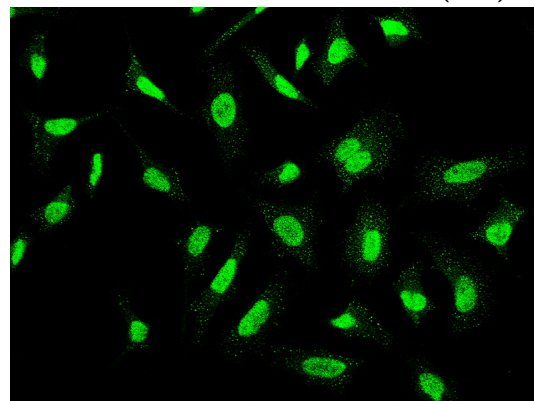
IP: 1-4 µl/mg of lysate

## Validations



Items	Lanes	A	B	C	D
Sample (whole cell lysate)		Hela	MCF7	Jurkat	HepG2
Sample Volume (µg/lane)		30	30	30	30
Gel	13% SDS-PAGE reducing gel				
Recommended Concentration	5-20 µg/ml				
Secondary Antibody	Dylight 800-labeled Antibody to Rabbit IgG (H+), at 1:5000 dilution.				
Explanation	Developed using Odyssey imaging system. Predicted band size: 41 kDa Observed band size: 45 kDa Additional bands at: 32 kDa and 39 kDa (We are unsure as to the identity of these extra bands.)				

Human CSNK2A2 Western blot (WB) 15685

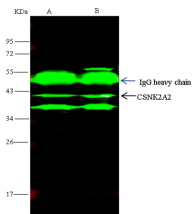


Human CSNK2A2 Immunofluorescence(IF) 15686

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Human CSNK2A2 Immunoprecipitation(IP) 15687

Lanes	A	B
Items		
Sample (whole cell lysate)	HeLa	HepG2
Sample quantity	0.5 mg	
IP antibody quantity	4 $\mu$ L	
Protein G agarose	15 $\mu$ l of 50% Protein G Agarose	
Gel	15% SDS-PAGE-reducing gel	
Primary antibody	HG3-CSNK2A2 antibody at 10 $\mu$ g/ml	
Secondary antibody	DyLight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution	