

# Anti-CTNNA3 antibody



Catalog Number: 142635

## Product name

Anti-CTNNA3 antibody

## Specificity

Human CTNNA3

## Antibody description

Rabbit Polyclonal to Human CTNNA3

## Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human CTNNA3, 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

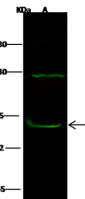
WB, IP

## Dilutions

WB: 5-20 µg/ml

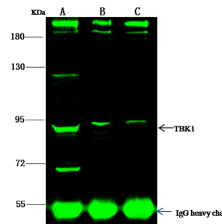
IP: 1-4 µl/mg of lysate

## Validations



Items	Lanes	A
Sample (whole cell lysate)		HeLa
Sample Volume (µg/lane)		30
Gel		7.5% SDS-PAGE reducing gel
Recommended Concentration		5-20 µg/ml
Secondary Antibody		Dylight 800-labeled Antibody to Rabbit IgG (1:1k) at 1:5000 dilution.
		Developed using Odyssey imaging system.
Explanation		Predicted band size : 84 kDa Observed band size : 87 kDa Additional bands at : 125 kDa (We are unsure as to the identity of these extra bands.)

## Human CTNNA3 Western blot (WB) 14650



Items	Lanes	A	B	C
Sample (whole cell lysate)		293T	Jurkat	HeLa
Sample quantity		0.5 mg		
IP antibody quantity		4 µL		
Protein G agarose		15 µl of 50% Protein G Agarose		
Gel		7.5% SDS-PAGE reducing gel		
Primary antibody		KLIJ-SMCC-SINOA2079+KLIJ-SMCC-SINOA2172 antibody at 10 µg/ml		
Secondary antibody		Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution		

## Human CTNNA3 Immunoprecipitation(IP) 14651