

Anti-CD40/TNFRSF5 antibody



Catalog Number: 106255

Product name

Anti-CD40/TNFRSF5 antibody

Specificity

Human CD40 / TNFRSF5

Antibody description

Rabbit polyclonal to CD40/TNFRSF5

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human CD40 / TNFRSF5, 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

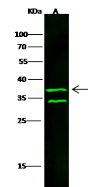
WB, IP

Dilutions

WB: 0.5-5 µg/ml

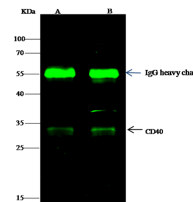
IP: 1-4 µg/mg of lysate

Validations



Lanes	A
Sample (whole cell lysate)	HeLa
Sample Volume (µg/lane)	30
Gel	13% 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.
Explanation	Developed using Odyssey imaging system. Predicted band size : 31 kDa Observed band size : 37 kDa Additional bands at : 34 kDa (We are unsure as to the identity of these extra bands.)

CD40 / TNFRSF5 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



Lanes	A	B
Sample (whole cell lysate)	293T	HeLa
Sample quantity	0.5 mg	
IP antibody quantity	2 µg	
Immunoprecipitate beads Protein G	60 µg	
Gel	13% SDS-PAGE reducing gel	
Primary antibody	KJ21-SMCC-SINO1510 antibody at 10 µg/ml	
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution	

CD40 / TNFRSF5 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation