

# Anti-FGF10 antibody



Catalog Number: 142489

## Product name

Anti-FGF10 antibody

## Specificity

Human FGF10 / KGF2

## Antibody description

Rabbit Polyclonal to Human FGF10

## Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human FGF10 / KGF2, 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, IHC-P, IP

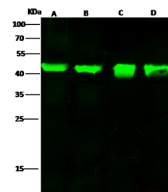
## Dilutions

WB: 1-5 µg/ml

IHC-P: 0.1-2 µg/mL

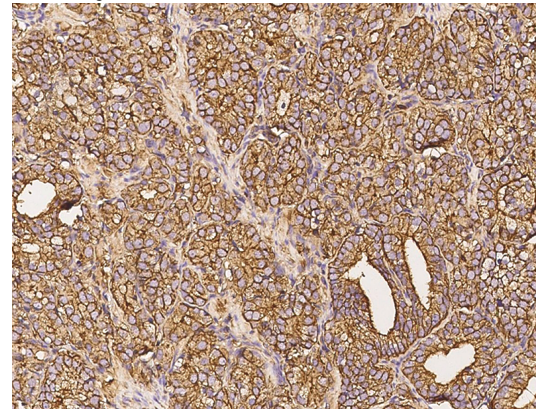
IP: 4-8 µl/mg of lysate

## Validations

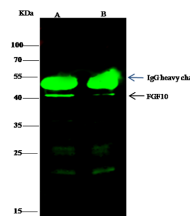


Lanes	A	B	C	D
Items				
Sample	A549 (whole cell lysate)	MCF7 (whole cell lysate)	NCI-H460 (whole cell lysate)	Mouse lung tissue lysate
Sample Volume (µg/lane)	30	30	30	30
Gel	13% SDS-PAGE reducing gel			
Recommended Concentration	1-5 µg/ml			
Secondary Antibody	DyLight 800-labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.			
	Developed using Odyssey imaging system.			
Explanation	Predicted band size : 23 kDa Observed band size : 42 kDa			

FGF10 / KGF2 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



FGF10 / KGF2 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry



Lanes	A	B
Items		
Sample (whole cell lysate)	A549	MCF-7
Sample quantity	0.5 mg	
IP antibody quantity	4 µg	
Protein G agarose	1.5 µl of 50% Protein G agarose	
Gel	13% SDS-PAGE reducing gel	
Primary antibody	KLJF-SMCC-simA1637/KLJF-SMCC-simA1638 antibody at 10 µg/ml	
Secondary antibody	DyLight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution	

FGF10 / KGF2 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation