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 $2^{\circ}\text{C-8}^{\circ}\text{C}$ 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

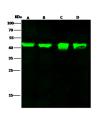
Dilutions

WB: 1-5 μg/ml

IHC-P: 0.1-2 μg/mL

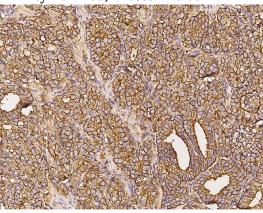
IP: 4-8 µl/mg of lysate

Validations

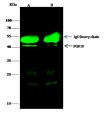


Lanes	А	В	с	D
Sample	A549 (whole cell lysate)	MCF7 (whole cell lysate)	NCI-H460 (whole cell lysate)	Mouse lung tissue lysate
Sample Volume (µg/lane)	30	30	30	30
Gel	13% SDS-PAGE reducing gel			
Recommended Concentration	1-5 µg/ml			
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit 1gG (H+L), 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	Α	В	
Sample (whole cell lysate)	A549	MCF-7	
Sample quantity	0.5 mg		
IP antibody quantity	4 µg		
Protein G agarose	15 µl of 50% Protein G agarose		
Gel	13% SDS-PAGE reducing gel		
Primary antibody	KLH-SMCC-sinoA1637+KLH-SMCC-sinoA1658 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