

# FGF10 Polyclonal Antibody

## Product Details

Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to the C-terminus of the Human FGF10/KGF2
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A, Antigen affinity chromatography
Storage buffer	PBS
Contains	no preservative
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2788708

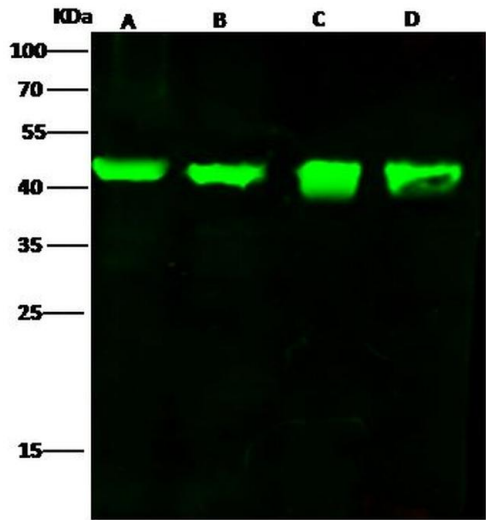
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:500-1:2,000	-
Immunoprecipitation (IP)	4-8 µL/mg of lysate	-

## Product Specific Information

This product is preservative free. It is recommended to add sodium azide to avoid contamination (final concentration 0.05% -0.1%).

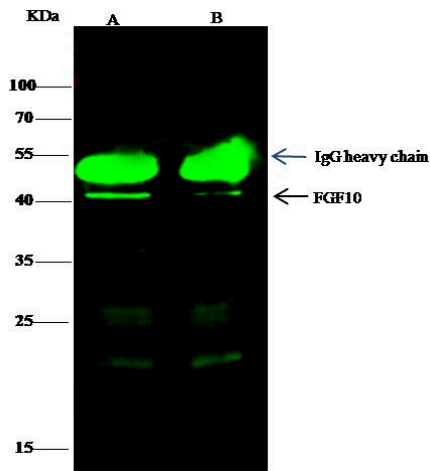
This antibody has specificity for Human FGF10.

Product Images For FGF10 Polyclonal Antibody



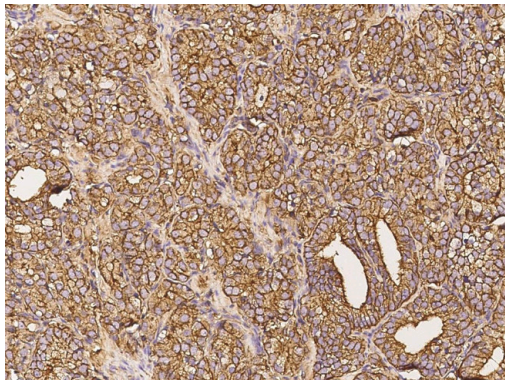
FGF10 Antibody (PA5-81501) in WB

Western Blot using FGF10 Polyclonal Antibody (Product # PA5-81501) at 1:500 dilution. Lane A: A549 Whole Cell Lysate, Lane B: MCF7 Whole Cell Lysate, Lane C: NCI-H460 Whole Cell Lysate, Lane D: Mouse lung tissue lysate. Lysates /proteins at 30 g per lane. Secondary Goat Anti- RabbitIgG H&L (DyLight™ 800) at 1:10,000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 23 kDa. Observed band size: 42 kDa.



FGF10 Antibody (PA5-81501) in IP

FGF10 Immunoprecipitation using: Lane A: 0.5 mg A549 Whole Cell Lysate, Lane B: 0.5 mg MCF-7 Whole Cell Lysate 4 μL with FGF10 Polyclonal Antibody (Product # PA5-81501) and 15 μL of 50 % Protein G agarose. Primary antibody: FGF10 Polyclonal Antibody, at 1:100 dilution. Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5,000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 23 kDa. Observed band size: 42 kDa.



FGF10 Antibody (PA5-81501) in IHC (P)

Immunohistochemical staining of human FGF10 in human prostatic carcinoma with FGF10 Polyclonal Antibody (Product # PA5-81501, 1:1,000, formalin-fixed paraffin embedded sections).

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