

GDF1 antibody

Cat. No. GTX17181

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	20 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	39 kDa. (Note)
Product Note	GDF1 antibody is predicted to not cross-react with any other members of the growth differentiation factor family.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rabbit polyclonal GDF1 antibody was raised against a 16 amino acid peptide near the amino terminus of human GDF1. The immunogen is located within amino acids 30 - 80 of GDF1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

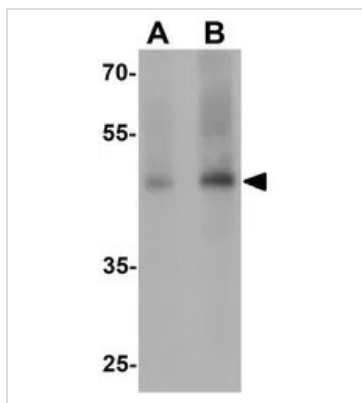
Date 2026 / 01 / 08 Page 1 of 2

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Note

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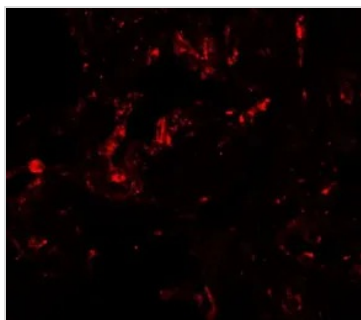
DATA IMAGES



GTX17181 WB Image

WB analysis of rat lung tissue lysate using GTX17181 GDF1 antibody.

Working concentration : (A) 1 and (B) 2 μ g/ml



GTX17181 IHC-P Image

IHC-P analysis of human lung tissue using GTX17181 GDF1 antibody.

Working concentration : 20 μ g/ml



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