

FGF-18 Polyclonal Antibody

Catalog # AP73364

Specification

FGF-18 Polyclonal Antibody - Product Information

Application WB, IHC-P Primary Accession 076093

Reactivity Human, Mouse, Rat

Host Rabbit Clonality Polyclonal

FGF-18 Polyclonal Antibody - Additional Information

Gene ID 8817

Other Names

FGF18; Fibroblast growth factor 18; FGF-18; zFGF5

Dilution

WB~~Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet tested in other applications. IHC-P~~N/A

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

FGF-18 Polyclonal Antibody - Protein Information

Name FGF18

Function

Plays an important role in the regulation of cell proliferation, cell differentiation and cell migration. Required for normal ossification and bone development. Stimulates hepatic and intestinal proliferation.

Cellular Location

Secreted.

FGF-18 Polyclonal Antibody - Protocols

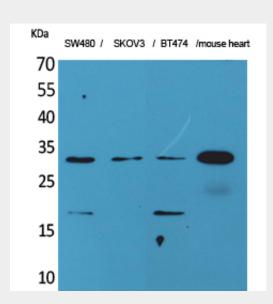
Provided below are standard protocols that you may find useful for product applications.

Western Blot

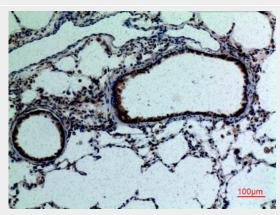


- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

FGF-18 Polyclonal Antibody - Images



Western Blot analysis of SW480, SKOV3, BT474, mouse heart cells using FGF-18 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Immunohistochemical analysis of paraffin-embedded rat-lung, antibody was diluted at 1:100





Immunohistochemical analysis of paraffin-embedded mouse-lung, antibody was diluted at 1:100

FGF-18 Polyclonal Antibody - Background

Plays an important role in the regulation of cell proliferation, cell differentiation and cell migration. Required for normal ossification and bone development. Stimulates hepatic and intestinal proliferation.