

FGF-5 Polyclonal Antibody

Catalog # AP73373

Product Information

Application WB, IHC-P
Primary Accession P12034
Reactivity Human
Host Rabbit
Clonality Polyclonal
Calculated MW 29551

Additional Information

Gene ID 2250

Other Names FGF5; Fibroblast growth factor 5; FGF-5; Heparin-binding growth factor 5;

HBGF-5; Smag-82

Dilution WB~~Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet

tested in other applications. IHC-P~~Western Blot: 1/500 - 1/2000. IHC-p:

1:100-300 ELISA: 1/20000. Not yet tested in other applications.

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

azide.

Storage Conditions -20°C

Protein Information

Name FGF5

Function Plays an important role in the regulation of cell proliferation and cell

differentiation. Required for normal regulation of the hair growth cycle. Functions as an inhibitor of hair elongation by promoting progression from

anagen, the growth phase of the hair follicle, into catagen the

apoptosis-induced regression phase (By similarity).

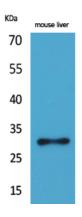
Cellular Location Secreted.

Tissue Location Expressed in neonatal brain.

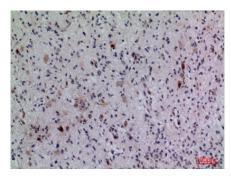
Background

Plays an important role in the regulation of cell proliferation and cell differentiation. Required for normal regulation of the hair growth cycle. Functions as an inhibitor of hair elongation by promoting progression from anagen, the growth phase of the hair follicle, into catagen the apoptosis-induced regression phase (By

Images



Western Blot analysis of mouse liver cells using FGF-5 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.