

FGF-5 Polyclonal Antibody
Catalog # AP73373**Specification**

FGF-5 Polyclonal Antibody - Product Information

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

FGF-5 Polyclonal Antibody - 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~~N/A

Format

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

Storage Conditions

-20°C

FGF-5 Polyclonal Antibody - 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

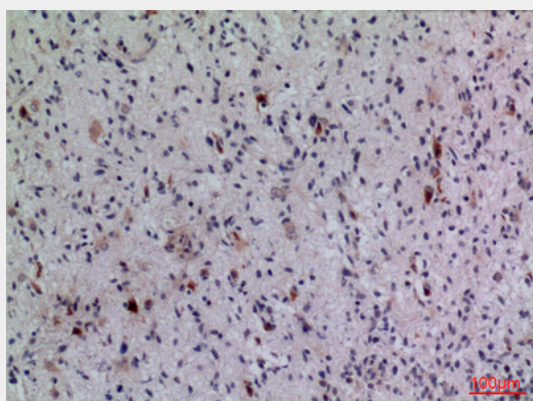
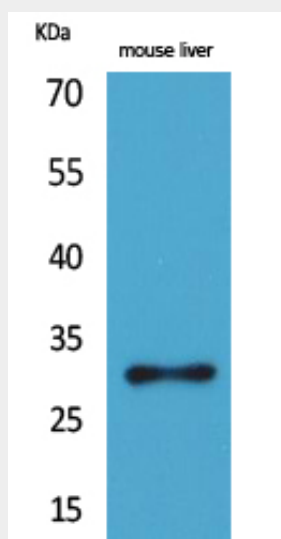
Expressed in neonatal brain.

FGF-5 Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FGF-5 Polyclonal Antibody - Images



FGF-5 Polyclonal Antibody - 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 similarity).