

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

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**FGF-5 Polyclonal Antibody - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">P12034</a>
Reactivity	<b>Human</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>

**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.

**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**

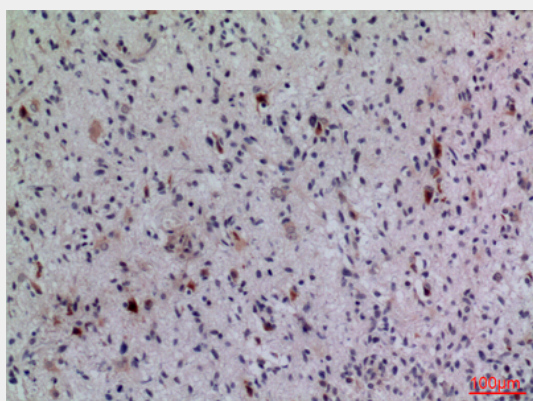
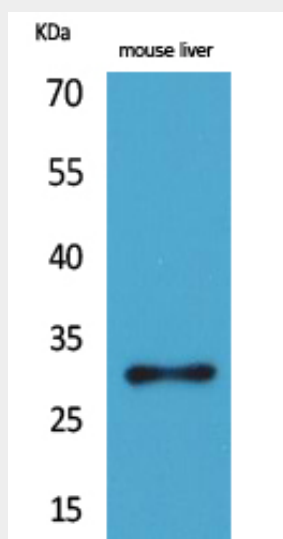
Expressed in neonatal brain.

**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

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