

## **FGF-5 Polyclonal Antibody**

**Catalog # AP73373** 

### **Specification**

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

Application WB
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 $\sim\sim$ 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.

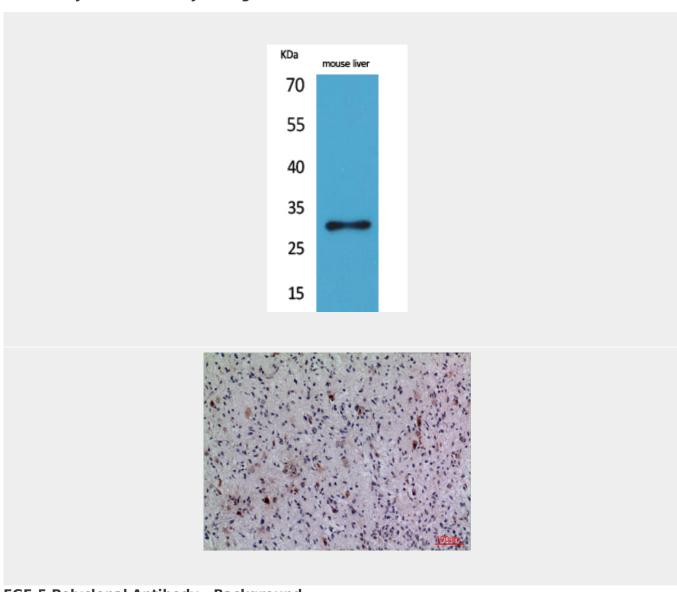
### **FGF-5 Polyclonal Antibody - Protocols**



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

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

FGF-5 Polyclonal Antibody - Images



FGF-5 Polyclonal Antibody - Background

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