

## FGF-16 Polyclonal Antibody Catalog # AP73624

### Specification

#### FGF-16 Polyclonal Antibody - Product Information

Application	WB, IHC-P
Primary Accession	<a href="#">O43320</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

#### FGF-16 Polyclonal Antibody - Additional Information

##### Gene ID 8823

##### Other Names

FGF16; Fibroblast growth factor 16; FGF-16

##### Dilution

WB~~Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. 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-16 Polyclonal Antibody - Protein Information

##### Name FGF16

##### Function

Plays an important role in the regulation of embryonic development, cell proliferation and cell differentiation, and is required for normal cardiomyocyte proliferation and heart development.

##### Cellular Location

Secreted {ECO:0000250|UniProtKB:O54769}.

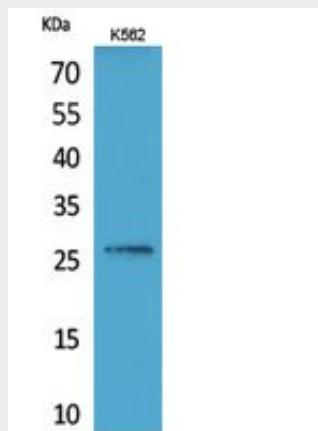
#### FGF-16 Polyclonal Antibody - Protocols

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

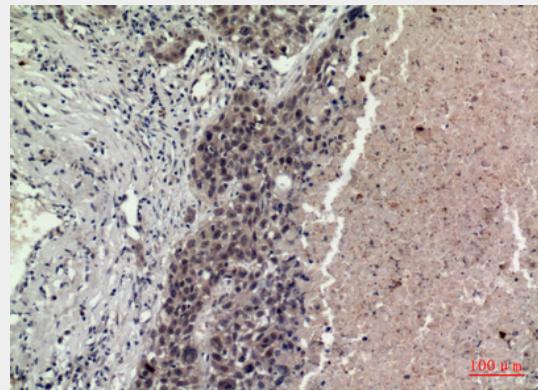
- [Western Blot](#)
- [Blocking Peptides](#)

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

#### FGF-16 Polyclonal Antibody - Images



Western Blot analysis of K562 cells using FGF-16 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000



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

#### FGF-16 Polyclonal Antibody - Background

Plays an important role in the regulation of embryonic development, cell proliferation and cell differentiation, and is required for normal cardiomyocyte proliferation and heart development.