

For Research Use Only

FGF5 Polyclonal antibody

Catalog Number: 18171-1-AP

Featured Product

12 Publications



Basic Information

Catalog Number:

18171-1-AP

Size:

150ul, Concentration: 700 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG12824

GenBank Accession Number:

BC074858

GeneID (NCBI):

2250

UNIPROT ID:

P12034

Full Name:

fibroblast growth factor 5

Calculated MW:

268 aa, 30 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:50-1:500

Applications

Tested Applications:

IHC, ELISA

Cited Applications:

IF, IHC

Species Specificity:

human, mouse

Cited Species:

human, goat, mouse, rabbit

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

IHC : human stomach tissue, human placenta tissue, human malignant melanoma tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Shengyu Cui	36368152	Biochem Biophys Res Commun	IHC
T Wang	26535691	Genet Mol Res	IHC
Yuhua Li	36244113	Biochem Biophys Res Commun	IHC, IF

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

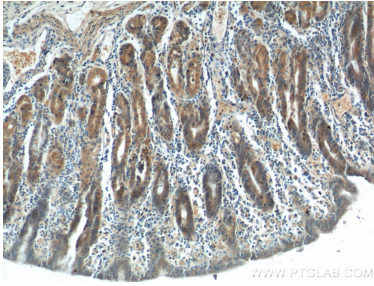
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

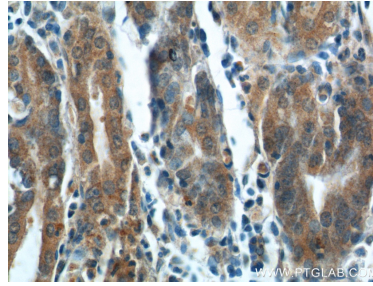
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human stomach tissue slide using 18171-1-AP (FGF5 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human stomach tissue slide using 18171-1-AP (FGF5 Antibody) at dilution of 1:200 (under 40x lens).