

**FGF18 Antibody - C-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI15026****Specification**

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**FGF18 Antibody - C-terminal region - Product Information**

Application	WB
Primary Accession	<a href="#">O76093</a>
Other Accession	<a href="#">NM_003862</a> , <a href="#">NP_003853</a>
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Sheep, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Sheep, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	21kDa KDa

**FGF18 Antibody - C-terminal region - Additional Information****Gene ID** 8817**Alias Symbol** FGF-18, ZFGF5  
**Other Names**  
Fibroblast growth factor 18, FGF-18, zFGF5, FGF18**Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

**Reconstitution & Storage**

Add 50 ul of distilled water. Final anti-FGF18 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

**Precautions**

FGF18 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**FGF18 Antibody - C-terminal region - Protein Information****Name** FGF18**Function**

Plays an important role in the regulation of cell proliferation, cell differentiation and cell migration. Required for normal ossification and bone development. Stimulates hepatic and intestinal proliferation.

**Cellular Location**

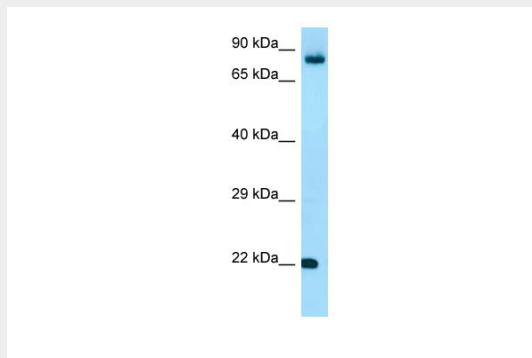
Secreted.

## FGF18 Antibody - C-terminal region - 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](#)

## FGF18 Antibody - C-terminal region - Images



WB Suggested Anti-FGF18 Antibody Titration: 1.0  $\mu\text{g/ml}$   
Positive Control: ACHN Whole Cell

## FGF18 Antibody - C-terminal region - References

Hu M.C.-T., et al. Mol. Cell. Biol. 18:6063-6074(1998).  
Ohbayashi N., et al. J. Biol. Chem. 273:18161-18164(1998).  
Deisher T., et al. Submitted (DEC-1999) to the EMBL/GenBank/DDBJ databases.  
Kalnina N., et al. Submitted (OCT-2004) to the EMBL/GenBank/DDBJ databases.  
Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.