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## FGF18 Antibody [#C12364]

**Catalog Number:** C12364

**Concentration:** 1mg/ml

**Swiss-Prot No.:** O76093

**Other Names:** Fibroblast growth factor 18 , FGF-18, Zfgf5, UNQ420/PRO856

**Storage/Stability:** Store at -20°C/1 year

**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human FGF18.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Specificity:** FGF18 antibody detects endogenous levels of total FGF18 protein.

**Reactivity:** Human (Identities = 100%, Positives = 100%)

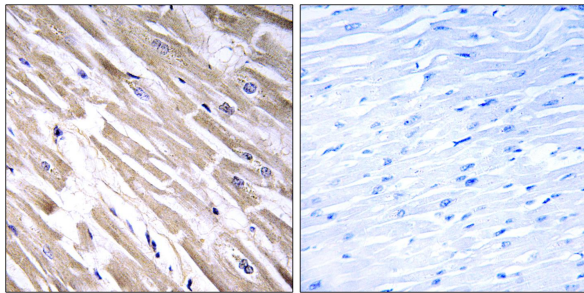
**Applications:** IHC: 1:50~1:100 IF: 1:100~1:500  
ELISA: 1:40000

**References:**

Hu M.C.-T., Mol. Cell. Biol. 18:6063-6074(1998).

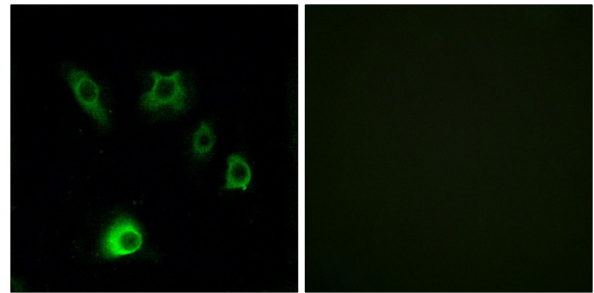
Ohbayashi N., J. Biol. Chem. 273:18161-18164(1998).

Clark H.F., Genome Res. 13:2265-2270(2003).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human heart tissue using FGF18 antibody.



Peptide - +

Immunofluorescence analysis of HuvEc cells, using FGF18 antibody.