

FGF2

产品信息

产品名称	产品货号	产品规格
FGF2	ORS0031PAb	100 μ l/50 μ l

产品简介

FGF2 is a member of the fibroblast growth factor (FGF) family. FGF family members bind heparin and possess broad mitogenic and angiogenic activities. FGF2 is a single-chain polypeptide growth factor that plays a significant role in the process of wound healing and is a potent inducer of angiogenesis. Due to its basic pH, the factor is named FGF-2 (basic FGF, bFGF). Several different forms of the human protein exist ranging from 18-24 kDa in size due to the use of alternative start sites within the fgf-2 gene. It has a 55 percent amino acid residue identity to FIBROBLAST GROWTH FACTOR 1 and has potent heparin-binding activity. The growth factor is an extremely potent inducer of DNA synthesis in a variety of cell types from mesoderm and neuroectoderm lineages. It was originally named basic fibroblast growth factor based upon its chemical properties and to distinguish it from acidic fibroblast growth factor (FIBROBLAST GROWTH FACTOR 1).

产品性质

Alias: BFGF; FGFB; HBGF-2; FGF2

Clonality: Monoclonal Antibody

Antibody Type: Primary antibody

Swissprot: P09038

Clone: 2H5G2C11

Entrez GeneID: 2247

Host\Isotype: Mouse IgG1

Reactivity: Human

Purification: affinity purified by Protein G

Applications: IHC=1/200 - 1/1000;ELISA=1/10000

Immunogen: Purified recombinant fragment of FGF2 expressed in E. Coli.

Formulation: Purified antibody in PBS with 0.05% sodium azide.

Traits: liquid

Concentration: -

Storage: Store at 4° C short term. Aliquot and store at -20° C long term. Avoid freeze/thaw cycles.



网站: <https://www.aoruisai.com>

<https://www.aoruicell.com>



手机号: 13061929181(微信)
13061929770(微信)



邮箱: sale4@aoruisai.com
sale5@aoruisai.com



电话: 021-57896695
021-57875552

发票/服务/监督投诉电话: 13122716991



企业微信

企业微信

注意事项:

1. This product is for scientific research purposes only.
2. Avoid repeated freeze-thaw cycles.
3. For your safety and health, please wear a lab coat and disposable gloves



网站: <https://www.aoruisai.com> 手机号: 13061929181(微信)
<https://www.aoruicell.com> 13061929770(微信)

邮箱: sale4@aoruisai.com
sale5@aoruisai.com

电话: 021-57896695
021-57875552

发票/服务/监督投诉电话: 13122716991



企业微信

企业微信