

纤维母细胞生长因子 13 抗体

产品货号： mIR1767

英文名称： FGF13

中文名称： 纤维母细胞生长因子 13 抗体

别 名： Fibroblast Growth Factor-13; FGF 13; FGF 2; FGF-13; FGF2; FHF 2; FHF-2; FHF2; Fibroblast growth factor 13; Fibroblast growth factor homologous factor 2; OTTHUMP00000024143; FGF13_HUMAN.

研究领域： 肿瘤 免疫学

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Chicken, Dog, Pig, Cow, Horse, Rabbit,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 IF=1:100-500 （石蜡切片需做抗原修复）

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分 子 量： 27kDa

细胞定位： 细胞浆

性 状： Lyophilized or Liquid

浓 度： 1mg/ml

免 疫 原： KLH conjugated synthetic peptide derived from human FGF13:51-150/245

亚 型： IgG

纯化方法： affinity purified by Protein A

储 存 液： 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件： Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

PubMed： PubMed

产品介绍： The protein encoded by this gene is a member of the fibroblast growth factor (FGF) family. FGF family members possess broad mitogenic and cell survival activities, and are involved in a variety of biological processes, including embryonic development, cell growth, morphogenesis, tissue repair, tumor growth, and invasion. This gene is located in a region on chromosome X, which is associated with Borjeson-Forssman-Lehmann syndrome (BFLS), making it a possible candidate gene for familial cases of the BFLS, and for other syndromal and nonspecific forms of X-linked mental retardation mapping to this region. Fibroblast growth factor 13 (FGF13) is probably involved in nervous system development and function. Alternative splicing of this gene results in several transcript variants encoding different isoforms with different N-termini.

Tissue Specificity:

Nervous system.

Similarity:

Belongs to the heparin-binding growth factors family.

SWISS:

Q92913

Gene ID:

2258

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.