

# FGF19 Rabbit mAb

货号: B31440

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	24kDa
实测分子量	36kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HT-29
细胞定位	Secreted
纯化	Affinity purification

## 抗原信息

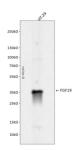
抗原信息	Recombinant fusion protein corresponding to Human FGF19.
序列	LAFSDAGPHVHYGWGDPIRLRHLYTSGPHGLSSCFLRIRADGVVDCARGQSAHSLLEIKAVALRTVAIKGVHSVRYLCMG ADGKMQGLLQYSEEDCAFEEEIRPDGYNVYRSEKHRLPVSLSSAKQRQLYKNRGFLPLSHFLPMLPMVPEEPEDLRGHLES DMFSSPLETDSMDPFGLVTGLEAVRSPSFEK

## 靶点信息

研究背景	The protein encoded by this gene is a member of the fibroblast growth factor (FGF) family. FGF family me mbers possess broad mitogenic and cell survival activities, and are involved in a variety of biological proc esses including embryonic development cell growth, morphogenesis, tissue repair, tumor growth and inv asion. This growth factor is a high affinity, heparin dependent ligand for FGFR4. Expression of this gene w as detected only in fetal but not adult brain tissue. Synergistic interaction of the chick homolog and Wnt-8 c has been shown to be required for initiation of inner ear development.
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基因ID	9965
基因名	FGF19
Swiss	O95750
别名	FGF19

## 产品验证



Western blot analysis of FGF19 expressed in HT-29 using FGF19 Rabbit mAb at 1:1000. Secondary antibo dy: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-f at dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

### 实验步骤

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