

# FGF10 Rabbit pAb

货号: **AYP10614**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>IB:</b> Homo sapiens <b>IHC:</b> Mus musculus , Homo sapiens <b>WB:</b> Homo sapiens , Rattus norvegicus , Mus musculus <b>ChIP:</b> Homo sapiens
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:1000
理论分子量	23kDa
实测分子量	27KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse stomach
细胞定位	Secreted
纯化	Affinity purification

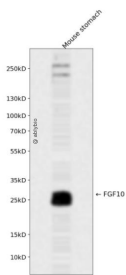
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 40-208 of human FGF10 (NP_004456.1).
序列	LGQDMVSPEATNSSSSSFSSPSAGRHVRSYNHLQGDVRWRKLFSTKYFLKIEKNGKVSQTKKENCYPYSILEITSVEIGV VAVKAINSNYYLAMNKKGLYGSKEFNNDCKLKERIEENGYNTYASFNWQHNGRQMYVALNGKGAPRRGQKTRKNTS AHFLPMVVHS

## 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 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 protein exhibits mitogenic activity for keratinizing epidermal cells, but essentially no activity for fibroblasts, which is similar to the biological activity of FGF7. Studies of the mouse homolog of suggest ed that this gene is required for embryonic epidermal morphogenesis including brain development, lung morphogenesis, and initiation of lim bud formation. This gene is also implicated to be a primary factor in t he process of wound healing.
基因ID	2255
基因名	FGF10
Swiss	O15520
别名	FGF10

## 产品验证



Western blot analysis of FGF10 expressed in Mouse stomach using FGF10 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5 % non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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