

VGF Rabbit pAb

货号: **AYP18794**

产品信息

反应	Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	67kDa
实测分子量	70kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Rat brain
细胞定位	Cytoplasmic vesicle,Secreted,secretory vesicle
纯化	Affinity purification

抗原信息

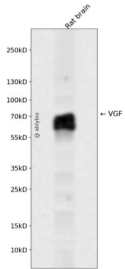
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 466-615 of human VGF (NP_003369.2).
序列	ADDVVSIIIEVEEKRRKKNAPPEVPPPPRAAPATHVRSQP PPPAPAPARDEL PDWNEVLPPWDREEDVYPPGPYHPFP NYIRPRTLQPPSALRRRHYYHALPPSRHYPGREARQAQEEAEAEERRLQEQEELNYIEHVLLRRP

靶点信息

研究背景	This gene is specifically expressed in a subpopulation of neuroendocrine cells, and is upregulated by nerve growth factor. The structural organization of this gene is similar to that of the rat gene, and both the translated and the untranslated regions show a high degree of sequence similarity to the rat gene. The encoded secretory protein also shares similarities with the secretogranin/chromogranin family, however, its exact function is not known.
基因ID	7425

基因名	VGF
Swiss	O15240
别名	VGF;SCG7;SgVII

产品验证



Western blot analysis of VGF expressed in Rat brain using VGF 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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