

# CEBPG Rabbit pAb

货号: **B15283**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:100
理论分子量	16kDa
实测分子量	16kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,HT-29,Mouse liver,Mouse testis,Mouse lung
细胞定位	Nucleus
纯化	Affinity purification

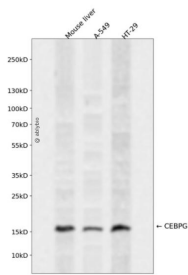
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human CEBPG (NP_001797.1).
序列	MSKISQQNSTPGVNGISVIHTQAHASGLQQVPLVPAGPGGGGKAVAPSKQSKSSPMDRNSDEYRQRRERNMVAVKK SRLKSKQAQDTLQRVNQLKEENERLEAKIKLLTKELSVLKDLFLEHAHNLDNVQSISTENTTADGDNAGQ

## 靶点信息

研究背景	The C/EBP family of transcription factors regulates viral and cellular CCAAT/enhancer element-mediated transcription. C/EBP proteins contain the bZIP region, which is characterized by two motifs in the C-terminal half of the protein: a basic region involved in DNA binding and a leucine zipper motif involved in dimerization. The C/EBP family consist of several related proteins, C/EBP alpha, C/EBP beta, C/EBP gamma, and C/EBP delta, that form homodimers and that form heterodimers with each other. CCAAT/enhancer binding protein gamma may cooperate with Fos to bind PRE-I enhancer elements. Two transcript variants encoding the same protein have been found for this gene.
基因ID	1054
基因名	CEBPG
Swiss	P53567
别名	CEBPG;GPE1BP;IG/EBP-1

## 产品验证



Western blot analysis of CEBPG expressed in Mouse liver, A-549, HT-29 using CEBPG 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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