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GADD45G Rabbit pAb

货号: **AYP14229**

产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens, Mus musculus IHC: Homo sapiens, Mus musculus
应用	WB
推荐浓度	WB: 1:200 - 1:2000
理论分子量	17kDa
实测分子量	17kDa
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	RAW264.7
细胞定位	cytoplasm, nucleus
纯化	Affinity purification

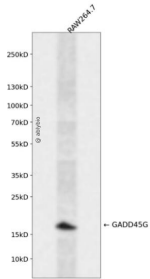
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 90-159 of human GADD 45G (NP_006696.1).
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靶点信息

研究背景	This gene is a member of a group of genes whose transcript levels are increased following stressful growth arrest conditions and treatment with DNA-damaging agents. The protein encoded by this gene responds to environmental stresses by mediating activation of the p38/JNK pathway via MTK1/MEKK4 kinase. The GADD45G is highly expressed in placenta.
基因ID	10912
基因名	GADD45G
Swiss	O95257 (https://www.uniprot.org/uniprotkb/O95257/entry)
别名	GADD45G,CR6,DDIT2,GADD45gamma,GRP17,GADD45G Rabbit pAb,Cytokine-responsive protein CR6,DNA damage-inducible transcript 2 protein

产品验证



Western blot analysis of GADD45G expressed in RAW264.7 using GADD45G 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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