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CHOP Rabbit mAb

货号: AAY1433

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF ELISA
推荐浓度	**IHC:** 1:100-1:800 **WB:** 1:1000-1:3000 **IF:** 1:100-1:800 **ELISA:** 1:5000-1:20000
理论分子量	19kD
实测分子量	30kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.435.
偶联物	Unconjugated
阳性对照	C6
细胞定位	Cytoplasm, Nucleus
纯化	亲和纯化

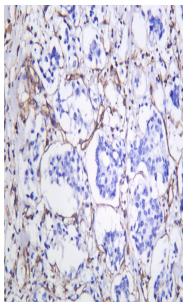
抗原信息

抗原信息	

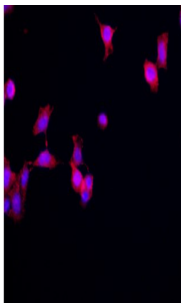
靶点信息

研究背景	This gene encodes a member of the CCAAT/enhancer-binding protein (C/EBP) family of transcription factors. The protein functions as a dominant-negative inhibitor by forming heterodimers with other C/EBP members, such as C/EBP and LAP (liver activator protein), and preventing their DNA binding activity. The protein is implicated in adipogenesis and erythropoiesis, is activated by endoplasmic reticulum stress, and promotes apoptosis. Fusion of this gene and FUS on chromosome 16 or EWSR1 on chromosome 22 induced by translocation generates chimeric proteins in myxoid liposarcomas or Ewing sarcoma. Multiple alternatively spliced transcript variants encoding two isoforms with different length have been identified.
基因ID	1649
基因名	DDIT3;DDIT3;DDIT3
Swiss	P35638 (https://www.uniprot.org/uniprotkb/P35638/entry)
别名	DDIT3;DDIT3;DDIT3

产品验证



Human breast carcinoma was stained with anti-CHOP Rabbit antibody，1：200



Immunofluorescence analysis of HEK293.CHOP antibody，1：200

实验步骤

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