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DDIT3 (YD14242) Rabbit mAb

货号: AYD11608

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB, IHC
推荐浓度	**WB: 1:1000-1:5000:** **IHC-P: 1:50-1:300:**
理论分子量	19kDa
实测分子量	27 kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	C6
细胞定位	Cytoplasm, Nucleus
纯化	亲和纯化

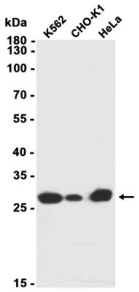
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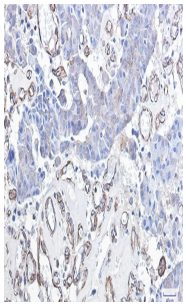
靶点信息

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
Swiss	P35638 (https://www.uniprot.org/uniprotkb/P35638/entry)
别名	DDIT3 (YD14242),DDIT3 (YD14242) Rabbit mAb,DDIT3,C/EBP zeta,C/EBP-homologous protein,C/EBP-homologous protein 10,CCAAT/enhancer-binding protein homologous protein,Growth arrest and DNA damage-inducible protein GADD153,CHOP,CHOP10,GADD153

产品验证



Western blot analysis of extracts from K562, CHO-K1, HeLa cells using AYD11608 at 1:1000.



Immunohistochemical analysis of paraffin-embedded human breast cancer using AYD11608 antibody.

实验步骤

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