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MED1 Rabbit pAb

货号: **AYP17992**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	61kDa/168kDa
实测分子量	250KDa
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	MCF7
细胞定位	Nucleus
纯化	Affinity purification

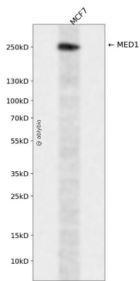
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human MED1 (NP_004765.2).
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靶点信息

研究背景	The activation of gene transcription is a multistep process that is triggered by factors that recognize transcriptional enhancer sites in DNA. These factors work with co-activators to direct transcriptional initiation by the RNA polymerase II apparatus. The protein encoded by this gene is a subunit of the CRSP (cofactor required for SP1 activation) complex, which, along with TFIID, is required for efficient activation by SP1. This protein is also a component of other multisubunit complexes e.g. thyroid hormone receptor-(TR-) associated proteins which interact with TR and facilitate TR function on DNA templates in conjunction with initiation factors and cofactors. It also regulates p53-dependent apoptosis and it is essential for adipogenesis. This protein is known to have the ability to self-oligomerize.
基因ID	5469
基因名	MED1
Swiss	Q15648 (https://www.uniprot.org/uniprotkb/Q15648/entry)
别名	MED1,CRSP1,CRSP200,DRIP205,DRIP230,PBP,PPARBP,PPARGBP,RB18A,TRAP220,TRIP2,MED1 Rabbit pAb, Activator-recruited cofactor 205 kDa component,Mediator complex subunit 1,Peroxisome proliferator-activated receptor-binding protein,Thyroid hormone receptor-associated protein complex 220 kDa component

产品验证



Western blot analysis of MED1 expressed in MCF7 using MED1 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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