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DDB2 (YD36085) Rabbit mAb

货号: **AYD16320**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	48kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse liver,Rat liver
细胞定位	Nucleus, Chromosome
纯化	亲和纯化

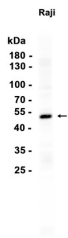
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靶点信息

研究背景	This gene encodes a protein that is necessary for the repair of ultraviolet light-damaged DNA. This protein is the smaller subunit of a heterodimeric protein complex that participates in nucleotide excision repair, and this complex mediates the ubiquitylation of histones H3 and H4, which facilitates the cellular response to DNA damage. This subunit appears to be required for DNA binding. Mutations in this gene cause xeroderma pigmentosum complementation group E, a recessive disease that is characterized by an increased sensitivity to UV light and a high predisposition for skin cancer development, in some cases accompanied by neurological abnormalities. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	1643
基因名	DDB2
Swiss	Q92466 (https://www.uniprot.org/uniprotkb/Q92466/entry)
别名	DDB2 (YD36085),DDB2 (YD36085) Rabbit mAb,DDB2,DDB p48 subunit,Damage-specific DNA-binding protein 2,UV-damaged DNA-binding protein 2

产品验证



实验步骤

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