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POT1 (YD16708) Rabbit mAb

货号: **AYD11482**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	71kDa
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	A-431,HeLa,DU145,Mouse liver
细胞定位	Nucleus, Chromosome, telomere
纯化	亲和纯化

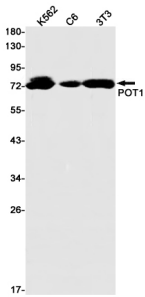
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靶点信息

研究背景	This gene is a member of the telombin family and encodes a nuclear protein involved in telomere maintenance. Specifically, this protein functions as a member of a multi-protein complex that binds to the TTAGGG repeats of telomeres, regulating telomere length and protecting chromosome ends from illegitimate recombination, catastrophic chromosome instability, and abnormal chromosome segregation. Increased transcriptional expression of this gene is associated with stomach carcinogenesis and its progression. Alternatively spliced transcript variants have been described.
基因ID	25913
基因名	POT1
Swiss	Q9NUX5 (https://www.uniprot.org/uniprotkb/Q9NUX5/entry)
别名	POT1 (YD16708), POT1 (YD16708) Rabbit mAb, POT1, POT1-like telomere end-binding protein

产品验证



实验步骤

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