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ANAPC5 Antibody

货号: **AYP6356**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	WB: 1:500 - 1:2000
理论分子量	25kDa/72kDa/85kDa
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	293T,SW620,MCF-7,HL-60,22Rv1,A-549,Mouse spleen
细胞定位	cytosol,nucleoplasm,nucleus,spindle
纯化	Affinity purification

抗原信息

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靶点信息

研究背景	This gene encodes a tetratricopeptide repeat-containing component of the anaphase promoting complex/cyclosome (APC/C), a large E3 ubiquitin ligase that controls cell cycle progression by targeting a number of cell cycle regulators such as B-type cyclins for 26S proteasome-mediated degradation through ubiquitination. The encoded protein is required for the proper ubiquitination function of APC/C and for the interaction of APC/C with transcription coactivators. It also interacts with polyA binding protein and represses internal ribosome entry site-mediated translation. Multiple transcript variants encoding different isoforms have been found for this gene. These differences cause translation initiation at a downstream AUG and result in a shorter protein (isoform b), compared to isoform a.
基因ID	51433
基因名	ANAPC5
Swiss	Q9UJX4 (https://www.uniprot.org/uniprotkb/Q9UJX4/entry)
别名	ANAPC5,APC5,ANAPC5 Antibody,Cyclosome subunit 5

产品验证

实验步骤

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