

CDC7 Rabbit mAb

货号: **AYM30275**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	WB: 1:500 - 1:2000 FC: 1:20 - 1:50
理论分子量	63kDa
实测分子量	70kDa
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	SH-SY5Y,HepG2,THP-1
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

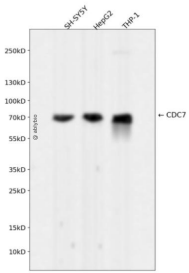
抗原信息	Recombinant fusion protein corresponding to Human CDC7 .
序列	EGSVGLSVQRSVFGERNFNIIHSSISHESPAVKLMKQSKTVDVLSRKLATKKAISTKVMNSAVMRKTASSCPASLTCD CYA TDKVCISLRRQVAPRAGTPGFRAPEVLTCPNQTTAIDMWSAGVIFLSLLSGRYPFYKASDDLTALAQIMTIRGSRETI QAAKTFGKSILCSKEVPAQDLRKLCELRGMDSSPKLTSDIQGHASHQPAISEKTDHKASCLVQTTPPGQYSGNSFKKGD SNSCEHCFDEYNTNLEGWNEVPDEAYDLLDKLLDLPASRITAEAEALLHPFFKDMSL

靶点信息

研究背景	This gene encodes a cell division cycle protein with kinase activity that is critical for the G1/S transition. The yeast homolog is also essential for initiation of DNA replication as cell division occurs. Overexpression of this gene product may be associated with neoplastic transformation for some tumors. Multiple alternatively spliced transcript variants that encode the same protein have been detected.
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基因ID	8317
基因名	CDC7
Swiss	O00311
别名	CDC7;CDC7L1;HsCDC7;Hsk1;huCDC7

产品验证



Western blot analysis of CDC7 expressed in SH-SY5Y, HepG2, THP-1 using CDC7 Rabbit mAb 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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