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POLD1 Rabbit mAb

货号: AYM31218

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC FC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200 **FC:** 1:20 - 1:50
理论分子量	123kDa
实测分子量	124kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,SW480,Mouse spleen
细胞定位	Nucleus
纯化	Affinity purification

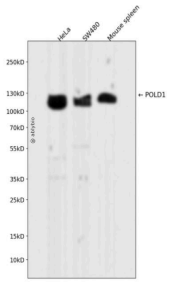
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human POLD1.

靶点信息

研究背景	This gene encodes the 125-kDa catalytic subunit of DNA polymerase delta. DNA polymerase delta posses ses both polymerase and 3' to 5' exonuclease activity and plays a critical role in DNA replication and repa ir. Alternatively spliced transcript variants have been observed for this gene, and a pseudogene of this ge ne is located on the long arm of chromosome 6.
基因ID	5424
基因名	POLD1
Swiss	P28340 (https://www.uniprot.org/uniprotkb/P28340/entry)
别名	POLD1,POLD1 Rabbit mAb,3'-5' exodeoxyribonuclease,DNA polymerase subunit delta p125,POLD

产品验证



Western blot analysis of POLD1 expressed in HeLa,SW480,Mouse spleen using POLD1 Rabbit mAb at 1:10 00. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Block ing buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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