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POLE3 Rabbit pAb

货号: **AYP10298**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: Homo sapiens WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	16kDa
实测分子量	20-25kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,Mouse testis,Mouse bone marrow,Mouse spleen,293T
细胞定位	Nucleus
纯化	Affinity purification

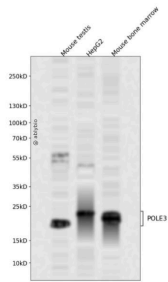
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-147 of human POLE3 (NP_059139.3).
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靶点信息

研究背景	POLE3 is a histone-fold protein that interacts with other histone-fold proteins to bind DNA in a sequence-independent manner. These histone-fold protein dimers combine within larger enzymatic complexes for DNA transcription, replication, and packaging.[supplied by OMIM, Apr 2004]
基因ID	54107
基因名	POLE3
Swiss	Q9NRF9 (https://www.uniprot.org/uniprotkb/Q9NRF9/entry)
别名	POLE3,CHARAC17,CHRAC17,YBL1,p17,POLE3 Rabbit pAb,Arsenic-transactivated protein,Chromatin accessibility complex 17 kDa protein,DNA polymerase II subunit 3,DNA polymerase epsilon subunit p17

产品验证



Western blot analysis of POLE3 expressed in Mouse testis,HepG2,Mouse bone marrow using POLE3 Rabbit pAb 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/>www.ablybio.cn)