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REPIN1 Rabbit pAb

货号: **AYP15654**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	
实测分子量	64kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	K-562,HeLa,Mouse testis,Mouse liver
细胞定位	nucleoplasm
纯化	Affinity purification

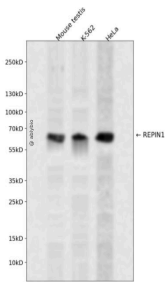
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 376-567 of human REPI N1 (NP_037532.2).
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靶点信息

研究背景	Sequence-specific double-stranded DNA-binding protein required for initiation of chromosomal DNA replication. Binds on 5'-ATT-3' reiterated sequences downstream of the origin of bidirectional replication (OBR) and a second, homologous ATT sequence of opposite orientation situated within the OBR zone. Facilitates DNA bending.
基因ID	29803
基因名	REPIN1
Swiss	Q9BWE0 (https://www.uniprot.org/uniprotkb/Q9BWE0/entry)
别名	AP4,RIP60,ZNF464,Zfp464,REPIN1,REPIN1 Rabbit pAb,60 kDa origin-specific DNA-binding protein,60 kDa replication initiation region protein,ATT-binding protein,DHFR oribeta-binding protein RIP60,Zinc finger protein 464

产品验证



Western blot analysis of REPIN1 expressed in Mouse testis,K-562,HeLa using REPIN1 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

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