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TRF2 Rabbit mAb

货号: AYM31262

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200
理论分子量	32kDa/59kDa
实测分子量	66kDa
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	Jurkat,HeLa,Mouse lung
细胞定位	Chromosome,Nucleus,telomere
纯化	Affinity purification

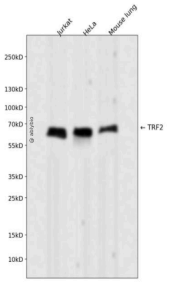
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human TRF2.

靶点信息

研究背景	This gene encodes a telomere specific protein, TERF2, which is a component of the telomere nucleoprotein complex. This protein is present at telomeres in metaphase of the cell cycle, is a second negative regulator of telomere length and plays a key role in the protective activity of telomeres. While having similar telomere binding activity and domain organization, TERF2 differs from TERF1 in that its N terminus is basic rather than acidic.
基因ID	7014
基因名	TERF2
Swiss	Q15554 (https://www.uniprot.org/uniprotkb/Q15554/entry)
别名	TRF2,TRF2 Rabbit mAb,TERF2,TTAGGG repeat-binding factor 2,Telomeric DNA-binding protein,TRBF2

产品验证



Western blot analysis of TRF2 expressed in Jurkat,HeLa,Mouse lung using TRF2 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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