— ABLYBIO, Help Your Research

TDP43 (YD11848) Rabbit mAb

货号: AYD12113

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC ICC/IF FC IP
推荐浓度	**WB: 1:1000-1：3000:** **IHC: 1:100-1:1000:** **ICC/IF: 1:200-1:1000:** **FC: 1:200-1:1000:** **IP: 1:20-1:50:**
理论分子量	45kDa
实测分子量	45 kDa
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,Jurkat,SW620,HT-29,A-673,Es-2,Mouse spleen
细胞定位	Nucleus, Cytoplasm, Stress granule, Mitochondrion
纯化	亲和纯化

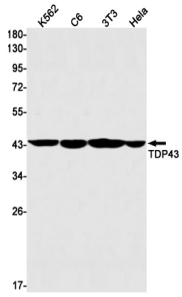
抗原信息

抗原信息	

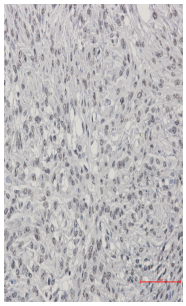
靶点信息

研究背景	HIV-1, the causative agent of acquired immunodeficiency syndrome (AIDS), contains an RNA genome that produces a chromosomally integrated DNA during the replicative cycle. Activation of HIV-1 gene expressi on by the transactivator Tat is dependent on an RNA regulatory element (TAR) located downstream of the transcription initiation site. The protein encoded by this gene is a transcriptional repressor that binds to c hromosomally integrated TAR DNA and represses HIV-1 transcription. In addition, this protein regulates al ternate splicing of the CFTR gene. A similar pseudogene is present on chromosome 20.
基因ID	23435
基因名	TARDBP
Swiss	Q13148 (https://www.uniprot.org/uniprotkb/Q13148/entry)
别名	TDP43 (YD11848),TDP43 (YD11848) Rabbit mAb,TARDBP,TDP43

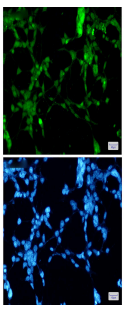
产品验证



Western blot analysis of extracts from K562, C6, 3T3, HeLa cells using AYD12113 at 1:1000.



Immunohistochemical analysis of paraffin-embedded human brain using AYD12113 antibody.



Immunofluorescent analysis of 293T cells using AYD12113 antibody (green), and DAPI (blue).

实验步骤

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