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Phospho-TDP-43/TARDB-S409/S410 Rabbit pAb

货号: AYP22715

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	DB WB
推荐浓度	**DB:** 1:500 - 1:1000 **WB:** 1:500 - 1:2000
理论分子量	31kDa/44kDa
实测分子量	31kDa/44kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% 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
纯化	Affinity purification

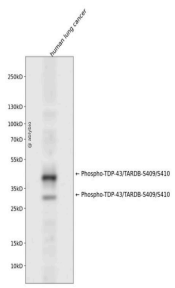
抗原信息

抗原信息	A synthetic phosphorylated peptide around S409 & S410 of human TDP-43/TARDB (NP_031401.1).

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	ALS10,TDP-43,TARDBP,TDP43,Phospho-TDP-43/TARDB-S409/S410 Rabbit pAb

产品验证



Western blot analysis of Phospho-TDP-43/TARDB-S409/S410 expressed in human lung cancer using Phosp ho-TDP-43/TARDB-S409/S410 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 E nhanced Kit. Exposure time: 120s.

实验步骤

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