

TRBP Rabbit mAb

货号: **AYM30344**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	36kDa/39kDa
实测分子量	39kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,HepG2,Mouse testis
细胞定位	Cytoplasm,Nucleus,perinuclear region
纯化	Affinity purification

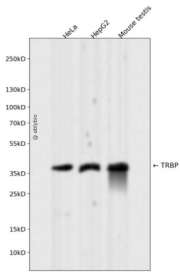
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human TRBP.
序列	MSEEEQGSGLTTGCGLPSIEQMLAANPGKTPISLLQEYGTTRIGKTPVYDLLKAEGQAHQPNFTFRVTVGDTSCGQGPSK KAAKHKAAEVALKHLKGGSMLEPALEDSSSFSPDSSLPEDIPVFATAAAATPVPSVVLTRSPPMELQPPVSPQQSECNPV GALQELVVQKGWRLPEYTVTQESGPAHRKEFTMTCRVERFIEIGSGTSKKLAKRNAAAKMLLRVHTVPLDARDGNEVEPD DDHFSIGVGSRLDGLRNRGPGCTWDSLNRNSVGEKILSLRSCSLGSLGALGPACCRVLSLSEEQAFHVSYLIDIEELSLGL CQCLVELSTQPATVCHGSATTREAAERGEAARRALQYLKIMAGSK

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 expression 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 binds between the bulge and the loop of the HIV-1 TAR RNA regulatory element and activates HIV-1 gene expression in synergy with the viral Tat protein. Alternative splicing results in multiple transcript variants encoding different isoforms. This gene also has a pseudogene.
基因ID	6895
基因名	TARBP2
Swiss	Q15633
别名	TARBP2;LOQS;TRBP;TRBP1;TRBP2

产品验证



Western blot analysis of TRBP expressed in HeLa,HepG2,Mouse testis using TRBP 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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