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TNRC6A Rabbit pAb

货号: **AYP25236**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:100
理论分子量	17kDa/36kDa/182kDa/205kDa/206kDa/210kDa
实测分子量	180kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,Rat brain
细胞定位	Cytoplasm,P-body
纯化	Affinity purification

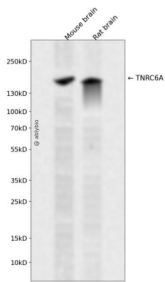
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 950-1050 of human TNRC6A (NP_055309.2).
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靶点信息

研究背景	This gene encodes a member of the trinucleotide repeat containing 6 protein family. The protein functions in post-transcriptional gene silencing through the RNA interference (RNAi) and microRNA pathways. The protein associates with messenger RNAs and Argonaute proteins in cytoplasmic bodies known as GW-bodies or P-bodies. Inhibiting expression of this gene delocalizes other GW-body proteins and impairs RNAi and microRNA-induced gene silencing.
基因ID	27327
基因名	TNRC6A
Swiss	Q8NDV7 (https://www.uniprot.org/uniprotkb/Q8NDV7/entry)
别名	TNRC6A,CAGH26,GW1,GW182,TNRC6,TNRC6A Rabbit pAb,CAG repeat protein 26,EMSY interactor protein, GW182 autoantigen,Glycine-tryptophan protein of 182 kDa,KIAA1460

产品验证



Western blot analysis of TNRC6A expressed in Mouse brain,Rat brain using TNRC6A 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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