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RBM45 Rabbit pAb

货号: **AYP14004**

产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: Homo sapiens
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	37kDa/53kDa
实测分子量	52-54kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain, Mouse heart, Mouse kidney
细胞定位	Cytoplasm, Nucleus
纯化	Affinity purification

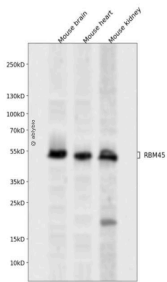
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human RBM45 (NP_694453.2).
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靶点信息

研究背景	This gene encodes a member of the RNA recognition motif (RRM)-type RNA-binding family of proteins. This protein exhibits preferential binding to poly(C) RNA. Initial cloning of this gene found that the rat ortholog was dynamically expressed in the developing rat brain. This protein has been localized to inclusion bodies in the brain and spinal cord of amyotrophic lateral sclerosis and Alzheimer's patients. A pseudogene has been identified on chromosome 8.
基因ID	129831
基因名	RBM45
Swiss	Q8IUH3 (https://www.uniprot.org/uniprotkb/Q8IUH3/entry)
别名	RBM45,DRB1,RB-1,RBM45 Rabbit pAb,Developmentally-regulated RNA-binding protein 1,RNA-binding motif protein 45,DRBP1

产品验证



Western blot analysis of RBM45 expressed in Mouse brain, Mouse heart, Mouse kidney using RBM45 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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