

DDX28 Rabbit pAb

货号: **AYP21045**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	59kDa
实测分子量	60kDa
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	Rat lung
细胞定位	cytosol,mitochondrial nucleoid,mitochondrion,nucleolus,nucleoplasm
纯化	Affinity purification

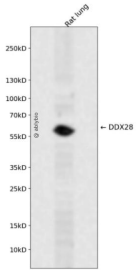
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 371-540 of human DDX 28 (NP_060850.2).
序列	RLKGADKVAELVHILKHRDRAERTGPGSTVLVFCNSSSTVNWLGYILDDHKIQHLRLQGQMPALMRVGFQSFQKSSRDIL LCTDIASRGLDSTGVELVVNYDFPPTLQDYIHRAGRVRVGVSEVPGTVISFVTHPWDVSLVQKIELAARRRRSLPGLASSV KEPLPQAT

靶点信息

研究背景	DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure, such as translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some members of the DEAD box protein family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. This gene is intronless. It encodes an RNA-dependent ATPase. The encoded protein is localized in the mitochondria and the nucleus, and can be transported between the mitochondria and the nucleus. [provided by RefSeq, Jul 2008]
基因ID	55794
基因名	DDX28
Swiss	Q9NUL7
别名	DDX28;MDDX28

产品验证



Western blot analysis of DDX28 expressed in Rat lung using DDX28 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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