

Septin 9 Rabbit pAb

货号: **AYP13210**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB、IF: Mus musculus
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	38kDa/41kDa/47kDa/52kDa/63kDa/64kDa/65kDa
实测分子量	75kDa
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	Jurkat,HeLa,293T,U-87MG
细胞定位	Cytoplasm,cytoskeleton
纯化	Affinity purification

抗原信息

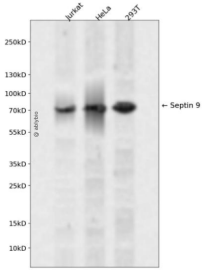
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-110 of human Septin 9 (NP_001106964.1).
序列	MEPPASKVPEVPTAPATDAAPKRVEIQMPKPAEAPTAPSPAQTLNENPAPVSQLQSRLEPKPQPVAEATPRSQEATEAAP SCVGDMDTTPRDAGLKQAPASRNEKAPV

靶点信息

研究背景	This gene is a member of the septin family involved in cytokinesis and cell cycle control. This gene is a candidate for the ovarian tumor suppressor gene. Mutations in this gene cause hereditary neuralgic amyotrophy, also known as neuritis with brachial predilection. A chromosomal translocation involving this gene on chromosome 17 and the MLL gene on chromosome 11 results in acute myelomonocytic leukemia. Multiple alternatively spliced transcript variants encoding different isoforms have been described.
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基因ID	10801
基因名	SEPT9
Swiss	Q9UHD8
别名	SEPT9;AF17q25;MSF;MSF1;NAPB;PNUTL4;SINT1;SeptD1;septin-9

产品验证



Western blot analysis of Septin 9 expressed in Jurkat, HeLa, 293T using Septin 9 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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