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SERPINB9 Rabbit pAb

货号: **AYP13441**

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 - 1:2000 IF/ICC: 1:10 - 1:100
理论分子量	42kDa
实测分子量	42kDa
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	SW480,SKOV3,Mouse lung,Mouse spleen,Rat spleen,Rat thymus
细胞定位	Cytoplasm
纯化	Affinity purification

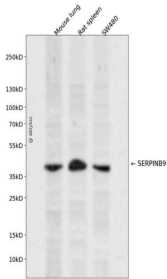
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-376 of human SERPIN B9 (NP_004146.1).
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靶点信息

研究背景	This gene encodes a member of the serine protease inhibitor family which are also known as serpins. The encoded protein belongs to a subfamily of intracellular serpins. This protein inhibits the activity of the effector molecule granzyme B. Overexpression of this protein may prevent cytotoxic T-lymphocytes from eliminating certain tumor cells. A pseudogene of this gene is found on chromosome 6.
基因ID	5272
基因名	SERPINB9
Swiss	P50453 (https://www.uniprot.org/uniprotkb/P50453/entry)
别名	SERPINB9,CAP-3,CAP3,PI-9,PI9,serpin B9,SERPINB9 Rabbit pAb,Cytoplasmic antiproteinase 3,Peptidase inhibitor 9

产品验证



Western blot analysis of SERPINB9 expressed in Mouse lung, Rat spleen, SW480 using SERPINB9 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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