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GZMA Rabbit pAb

货号: **AYP25340**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
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	27kDa/28kDa
实测分子量	28KDa
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	NK-92,HeLa(Negative control)
细胞定位	Cytoplasmic granule,Secreted
纯化	Affinity purification

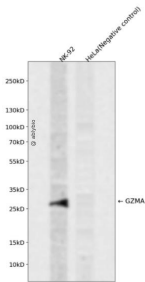
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 29-262 of human GZMA (NP_006135.1).
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靶点信息

研究背景	Cytolytic T lymphocytes (CTL) and natural killer (NK) cells share the remarkable ability to recognize, bind, and lyse specific target cells. They are thought to protect their host by lysing cells bearing on their surface 'nonself' antigens, usually peptides or proteins resulting from infection by intracellular pathogens. The protein described here is a T cell- and natural killer cell-specific serine protease that may function as a common component necessary for lysis of target cells by cytotoxic T lymphocytes and natural killer cells.
基因ID	3001
基因名	GZMA
Swiss	P12544 (https://www.uniprot.org/uniprotkb/P12544/entry)
别名	GZMA,CTLA3,HFSP,GZMA Rabbit pAb,CTL tryptase,Cytotoxic T-lymphocyte proteinase 1,Fragmentin-1,Granzyme-1,Hanukkah factor

产品验证



Western blot analysis of GZMA expressed in NK-92, HeLa (Negative control) using GZMA 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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