

Granzyme B Rabbit mAb

货号: B30888

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	IHC IF/ICC IP
推荐浓度	IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	27kDa
实测分子量	30KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	THP-1,Mouse large intestine
细胞定位	Cytoplasmic granule
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Granzyme B.
序列	YNPKNFSNDIMLLQLERKAKRTRAVQPLRLPSNKAQVKPGQTCSVAGWGQTAPLGKHSHTLQEVKMTVQEDRKCESDLR HYYDSTIELCVGDPEIKKTSFK

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 encoded by this gene is crucial for the rapid induction of target cell apoptosis by CTL in cell-mediated immune response.
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基因ID	3002
基因名	GZMB
Swiss	P10144
别名	C11;CCPI;CGL-1;CGL1;CSP-B;CSPB;CTLA1;CTSG1;HLP;SECT;Granzyme B;GZMB

产品验证

实验步骤

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