

GITR/TNFRSF18 Rabbit pAb

货号: B18320

产品信息

反应	Mouse
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	25kDa/26kDa
实测分子量	30kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse thymus
细胞定位	external side of plasma membrane,extracellular region,plasma membrane
纯化	Affinity purification

抗原信息

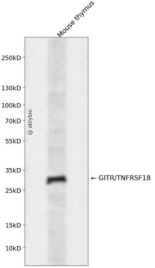
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 26-255 of human GITR/TNFRSF18 (NP_683699.1).
序列	QRPTGGPGCGPGRLLLTGTGDARCCRVHTTRCCRDYPGEECCSEWDCMCVQPEFHCGDPCCTTCRHHPCPPGQGVQS QGKFSFGFQCIDCASGTFSGGHEGHCKPWTDCCWRCRRRPKTPEAASSPRKSGASDRQRRRGGWETCGCEPGRPPGP PTAASPSGAPQAAGALRSALGRALLPWQKWWQEGGSDQRPGPCSSAAAAGPCRRERETQSWPPSSLAGPDGVGS

靶点信息

研究背景	This gene encodes a member of the TNF-receptor superfamily. The encoded receptor has been shown to have increased expression upon T-cell activation, and it is thought to play a key role in dominant immunological self-tolerance maintained by CD25(+)CD4(+) regulatory T cells. Knockout studies in mice also suggest the role of this receptor is in the regulation of CD3-driven T-cell activation and programmed cell death. Three alternatively spliced transcript variants of this gene encoding distinct isoforms have been reported.
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基因ID	8784
基因名	TNFRSF18
Swiss	Q9Y5U5
别名	TNFRSF18;AITR;CD357;GITR;GITR-D

产品验证



Western blot analysis of GITR/TNFRSF18 expressed in Mouse thymus using GITR/TNFRSF18 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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