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TIGIT Rabbit pAb

货号: **AYP22662**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	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 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Human plasma,Mouse lung
细胞定位	cell surface,plasma membrane
纯化	Affinity purification

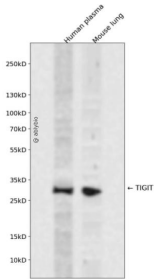
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 167-244 of human TIGIT (NP_776160.2).
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靶点信息

研究背景	This gene encodes a member of the PVR (poliovirus receptor) family of immunoglobulin proteins. The product of this gene is expressed on several classes of T cells including follicular B helper T cells (TFH). The protein has been shown to bind PVR with high affinity; this binding is thought to assist interactions between TFH and dendritic cells to regulate T cell dependent B cell responses.
基因ID	201633
基因名	TIGIT
Swiss	Q495A1 (https://www.uniprot.org/uniprotkb/Q495A1/entry)
别名	VSIG9,VSTM3,WUCAM,TIGIT Rabbit pAb,TIGIT,V-set and immunoglobulin domain-containing protein 9,V-set and transmembrane domain-containing protein 3

产品验证



Western blot analysis of TIGIT expressed in Human plasma, Mouse lung using TIGIT 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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