

Tec Rabbit pAb

货号: **AYP20327**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	73kDa
实测分子量	68KDa
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	Jurkat,Mouse liver,Mouse spleen,Mouse kidney,Rat liver
细胞定位	Cell membrane,Cytoplasm,Peripheral membrane protein,cytoskeleton
纯化	Affinity purification

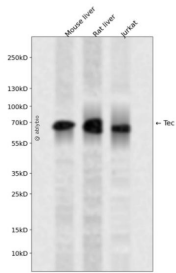
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human Tec (NP_003206.2).
序列	MNFTILEEILIKRSQQKKKTSPNLYKERLFLVLTKSMLTYEGRAEKKYRKGFDVSKIKCIVEIVKNDDGVIPCCQNKYPFQVH DANTLYIFAPSPQSRDLWVKKLKEEIKNNNNIMIKYHPKFWTDGSYQCCRQTEKLAPGCEKYNLFESSIRKALPPAPETKKR RPPPIPLEEEDNSEEIVVAMYDFQAAEGHDLRLERQGEYLILEKNDVHWWWRARDKYGNEGYIPSNYVTGKKSNNLDQYE WYCRNMNRSKAEQLLRSEDKEGGFMVRDSSQPGL

靶点信息

研究背景	The protein encoded by this gene belongs to the Tec family of non-receptor protein-tyrosine kinases containing a pleckstrin homology domain. Tec family kinases are involved in the intracellular signaling mechanisms of cytokine receptors, lymphocyte surface antigens, heterotrimeric G-protein coupled receptors, and integrin molecules. They are also key players in the regulation of the immune functions. Tec kinase is an integral component of T cell signaling and has a distinct role in T cell activation. This gene may be associated with myelodysplastic syndrome.
基因ID	7006
基因名	TEC
Swiss	P42680
别名	TEC;PSCTK4

产品验证



Western blot analysis of Tec expressed in Mouse liver, Rat liver, Jurkat using Tec 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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