

CD73/NT5E Rabbit pAb

货号: B20577

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	57kDa/63kDa
实测分子量	70kDa
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 lung,Rat liver
细胞定位	Cell membrane,GPI-anchor,Lipid-anchor
纯化	Affinity purification

抗原信息

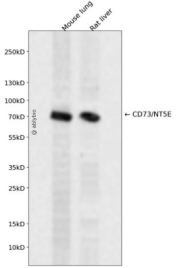
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 32-264 of human CD73/NT5E (NP_002517.1).
序列	LHTNDVHSRLEQTSDDSSKCVNASRCMGGVARLFTKVQQIRRAEPNVLLLDAGDQYQGTTWFTVYKGAEVAHFMNALRYDAMALGNHEFDNGVEGLIEPLLKEAKFPILSANIKAKGPLASQISGLYLPYKVLPGDEVVGIVGYTSKETPFLSNPGTNLVFEDEITALQPEVDKLTNLNVNKIIALGHSGFEMDKLIAQKVRGVDVVVGGHSNTFLYTGNNPPSKEVPAGKYP

靶点信息

研究背景	The protein encoded by this gene is a plasma membrane protein that catalyzes the conversion of extracellular nucleotides to membrane-permeable nucleosides. The encoded protein is used as a determinant of lymphocyte differentiation. Defects in this gene can lead to the calcification of joints and arteries. Two transcript variants encoding different isoforms have been found for this gene.
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基因ID	4907
基因名	NT5E
Swiss	P21589
别名	NT5E;CALJA;CD73;E5NT;NT;NT5;NTE;eN;eNT

产品验证



Western blot analysis of CD73/NT5E expressed in Mouse lung,Rat liver using CD73/NT5E 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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