

CD90 Rabbit mAb

货号: **AYM28721**

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Monoclonal
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	25kDa
实测分子量	18kDa
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	U-251MG,Rat brain,Rat thymus
细胞定位	apical plasma membrane,cell surface,cytosol,endoplasmic reticulum,external side of plasma membrane,extracellular exosome,extracellular region,focal adhesion,plasma membrane
纯化	Affinity purification

抗原信息

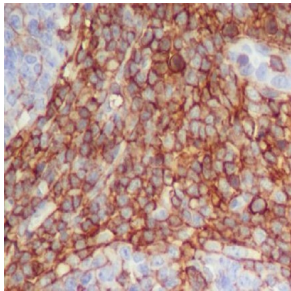
抗原信息	Recombinant fusion protein corresponding to Human CD90.
序列	MNLAISIALLLTVLQVSRGQKVTSLTACLVDQSLRLDCRHENTSSSPIQYEFSLTRETKKHVLFGTVGVPEHTYRSRTNFTSK YNMKVLYLSAFTSKDEG

靶点信息

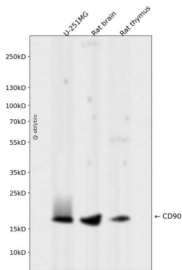
研究背景	This gene encodes a cell surface glycoprotein and member of the immunoglobulin superfamily of proteins . The encoded protein is involved in cell adhesion and cell communication in numerous cell types, but particularly in cells of the immune and nervous systems. The encoded protein is widely used as a marker for hematopoietic stem cells. This gene may function as a tumor suppressor in nasopharyngeal carcinoma. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2015]
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基因ID	7070
基因名	THY1
Swiss	P04216
别名	CD90; CDw90

产品验证



Immunohistochemical analysis of paraffin-embedded human tonsil, using CD90 / Thy1 Antibody



Western blot analysis of CD90 expressed in U-251MG, Rat brain, Rat thymus using CD90 Rabbit mAb 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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