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CD90 Rabbit mAb

货号: AYM30800

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200
理论分子量	17kDa
实测分子量	25kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-251MG,Mouse thymus
细胞定位	Cell membrane,GPI-anchor,Lipid-anchor
纯化	Affinity purification

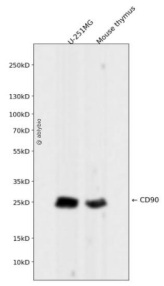
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human CD90 .

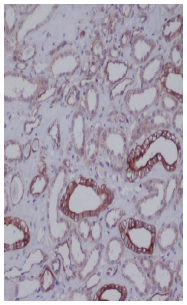
靶点信息

研究背景	This gene encodes a cell surface glycoprotein and member of the immunoglobulin superfamily of protein s. The encoded protein is involved in cell adhesion and cell communication in numerous cell types, but pa rticularly 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. A lternative splicing results in multiple transcript variants.
基因ID	7070
基因名	THY1
Swiss	P04216 (https://www.uniprot.org/uniprotkb/P04216/entry)
别名	CD90,CD90 Rabbit mAb,THY1,CDw90,Thy-1 antigen

产品验证



Western blot analysis of CD90 expressed in U-251MG,Mouse thymus using CD90 Rabbit mAb at 1:1000. S econdary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking b uffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.



Immunohistochemical analysis of paraffin-embedded human kidney, using CD90 Antibody.

实验步骤

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