



CD9 Rabbit monoclonal antibody

货号: QS04082 宿主: 兔 反应物种: 人, 小鼠, 大鼠
Catalog: QS04082 Host: Rabbit Reactivity: Human, Mouse, Rat

研究背景 Background:

参与血小板活化和聚集。调节副结连接形成。参与细胞粘附、细胞运动和肿瘤转移。精卵融合所需。

Involved in platelet activation and aggregation. Regulates paranodal junction formation. Involved in cell adhesion, cell motility and tumor metastasis. Required for sperm-egg fusion.

产品 Product:

兔IgG, 1mg/mL的PBS溶液 (含0.02%叠氮化钠, 50%甘油, pH7.2)。
Rabbit IgG, 1mg/mL in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

分子量 Molecular Weight:

25 kDa

Swiss-Prot:

P21926

提纯和纯度 Purification & Purity:

亲和层析。

Affinity-chromatography.

应用 Applications:

WB: 1:1000~1:5000

IHC: 1:100~1:500

ICC/IF: 1:50~1:200

IP: 1:50

FC 1:50

存储和稳定性 Storage & Stability:

在 4° C 下短期储存。分装并在 -20° C 下长期储存。避免反复冻融。

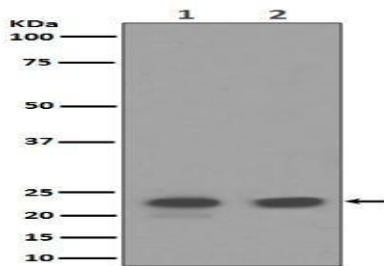
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.

特异性 Specificity:

CD9 Antibody 可检测 CD9 总的内源水平。

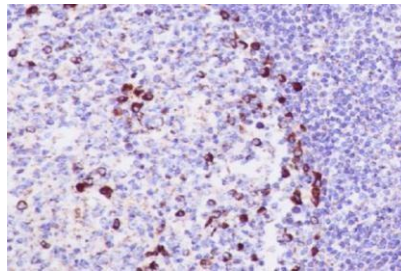
CD9 Antibody detects endogenous levels of total CD9.

数据 DATA:



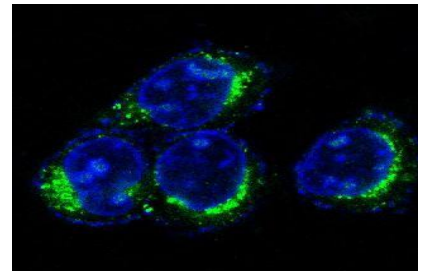
(1) HACAT 细胞浆;(2) HepG2 细胞裂解物中 CD9 表达的 Western blot 分析。

Western blot analysis of CD9 expression in (1)HACAT cell lysate ;(2)HepG2 cell lysate.



使用 CD9 Antibody 对石蜡包埋的人扁桃体进行免疫组织化学分析。

Immunohistochemical analysis of paraffin-embedded human tonsil, using CD9 Antibody.



使用 CD9 Antibody 对 HeLa 细胞进行免疫荧光分析。

Immunofluorescent analysis of HeLa cells, using CD9 Antibody.

备注 Note:

仅供研究使用，不得用于诊断实验。

For research use only, not for use in diagnostic procedure.