



本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

Anti-Human CD109 Monoclonal Antibody

单克隆抗体

产品货号: MA01889

第三版

免疫原:Synthetic Peptide

亚型:IgG1

克隆:349

**描述:**CD109,also named as CPAMD7,is a member of the alpha2-macroglobulin/complement superfamily. It is a glycosylphosphatidylinositol (GPI)-linked cell surface glycoprotein of approximately 170kd which is found on the cell surface of platelets,activated T-cells,and endothelial cells. CD109 binds to and negatively regulates signaling of transforming growth factor beta (TGF-beta). CD109 has been identified as part of the TGF-beta receptor system in human keratinocytes. Up regulation of CD109 expression has been observed in several different types of tumor. Multiple transcript variants encoding different isoforms have been found for CD109. The antibody can recognize all these 4 isoforms.

**配方:**

**浓度:**None

**保存:** +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.

**应用:**ELISA, WB, ICC/IF