

本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

Anti-Human/Mouse/Rat CUL4A Monoclonal Antibody

单克隆抗体

产品货号: MA01937

第三版

免疫原:Fusion protein of CUL4A

亚型:IgG1

克隆:129

描述:Cullin proteins assemble a large number of RING E3 ubiquitin ligases,participating in the proteolysis through the ubiquitin-proteasome pathway. Two cullin 4 (CUL4) proteins,CUL4A (87 kDa) and CUL4B(104 kDa),have been identified. The two CUL4 sequences are 83% identical. They target certain proteins for degradation by binding protein DDB1 to form a CUL4-DDB1 ubiquitin ligase complex with DDB. They form two individual E3 ligases,DDB1-CUL4ADDB2 and DDB1-CUL4BDDB2 in this process. CUL4A appeared in both the nucleus and the cytosol,suggesting a more complex mechanism for entering the nucleus. CUL4B is localized in the nucleus and facilitates the transfer of DDB1 into the nucleus independently of DDB2.

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