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Anti-Firefly Luciferase Monoclonal Antibody

单克隆抗体

产品货号: MA02716

第三版

免疫原:Synthetic Peptide of Luciferase

亚型:IgG

克隆:9D6

描述:Luciferase from the firefly has become one of the more widely used reporter proteins for the study of gene expression. Luciferase catalyzes a bioluminescent reaction which requires the substrate luciferin as well as Mg²⁺ and ATP. Mixing these reagents with the cell extract containing luciferase, results in a flash of light that decays rapidly. This light can be detected by a luminometer. The total light emission is proportional to the luciferase activity of the sample.

配方:

浓度:1mg/mL

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