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Anti-Human/Rat SESN2 Monoclonal Antibody

单克隆抗体

产品货号: MA02271

第三版

免疫原:Fusion protein of Sestrin2

亚型:IgG1

克隆:336

描述:Sestrins,including sestrin-1 (PA26),sestrin-2 (Hi95),and sestrin-3,are 48 to 65 kDa cystein sulfinyl reductases and they modulate peroxide signaling and antioxidant defense. These proteins selectively reduce or repair hyperoxidized forms of typical 2-Cys peroxiredoxins within eukaryotes. Expression of these proteins is regulated by p53,a tumor suppressor protein. Sestrin 2 is implicated in the regulation of cell growth and survival,in cellular responses to different stress conditions,and also acts as a positive regulator of autophagy. Sestrin 2 is approximately a 57.6kDa protein (480 amino acids).

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