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Anti-Human/Mouse/Rat PERK Polyclonal Antibody

多克隆抗体

产品货号: PA03877

第三版

描述: Phosphorylates the alpha subunit of eukaryotic translation-initiation factor 2 (EIF2), leading to its inactivation and thus to a rapid reduction of translational initiation and repression of global protein synthesis. Serves as a critical effector of unfolded protein response (UPR)-induced G1 growth arrest due to the loss of cyclin D1.

抗原: Synthesized peptide derived from human PERK around the non-phosphorylation site of Thr981.

配方:

如何使用: 加1ml超纯水重溶

稳定性: -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

稀释液: PBS (pH7.4) ， 1% BSA

应用: WB 1 ~ 5 μ g/ml.

特异性: Ubiquitous. A high level expression is seen in secretory tissues.