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CyCAP (74) Anti-Rat Rabbit IgG Affinity Purify

多克隆抗体

产品货号: PA01121

第三版

描述: CyCAP is a binding protein for cyclophilin C in competition with cyclosporine. It is present in brain, kidney and macrophage cells and is known as an inflammation-related protein. In recent years, it has been reported that CyCAP forms complexes with calcineurin and NFATc1 in macrophages and enhances their phagocytosis activity (ref. 1). CyCAP is detected in macrophages both of in vivo and in vitro, and the signals increase when the macrophages are activated. Additionally, it is stained in neurocytes of rat brain tissues. (ref. 1)

抗原: Synthetic peptide of a part of Rat CyCAP (LGRAAFGPGKGPIMLDEVEC). The sequence used is 100% identical with Mouse CyCAP.

配方: Lyophilized product in PBS containing 1 % BSA and 0.05 % NaN₃.

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 μg/ml.

特异性: Cross reacts with mouse CyCAP.