

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **RAN-GTP**

产品名称: Ran-GTP 小鼠单抗

货号: 26915 规格: 30 μL 基因符号: RAN

描述: Ran-GTP 小鼠单抗

背景: Ran (Ras-related nuclear protein) is a member of the Ras-superfamily GTPases. Ran is involved in the transport of proteins across the nuclear envelope, as well as in microtubule organization during mitosis.

免疫原: Recombinant full length protein of active Ran.

经过测试的应用: IP, IHC and IF (Not applicable for WB since WB

denatures the GTPase)

推荐稀释比:

IP: 1 µg for 1~2 mg total cellular proteins

IHC, IF: 1:50-1:250

Concentration: 1 mg/ml

种属反应性: Mouse

形式: Liquid

克隆性: Monoclonal

亚型: IgG

纯化: Purified from ascites

成分: PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 50% glycerol 种属反应性: Ran-GTP monoclonal antibody recognizes active Ran of

vertebrates.

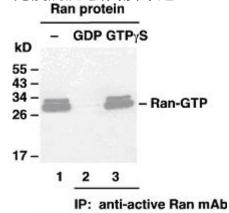
储存条件: Store at -20°C. Avoid freeze/thaw cycles



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## 免疫沉淀/蛋白质印迹:



WB: anti-Ran pAb
Ran Activation Assay. Purified Ran proteins were loaded as a control (lanes 1) or immunoprecipitated after treated with GDP (lane 2) or GTPγS (lane 3). Immunoprecipitation was done with the anti-Ran-GTP monoclonal antibody (货号: 26915). Immunoblot was with an anti-Ran 兔多抗.