

# **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

### RAN PAB

### **Ran Polyclonal Antibody**

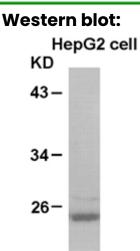
Cat. #: 21097 Gene Symbol: RAN **Description:** Anti-Ran Rabbit Polyclonal Antibody Background: Ran (Ras-related nuclear protein) is a member of the Rassuperfamily GTPases. Ran is invovled in the transport of proteins across the nuclear envelope, as well as in microtubule organization during mitosis. Immunogen: A synthetic peptide from the C-terminal region of human Ran Applications: ELISA, WB, IHC Recommended Dilutions: ELISA 1:100-1:5000 WB 1:100-1:2000 IHC 1:100-1:1000 **Concentration:** 0.2 mg/ml Host Species: Rabbit Format: Liquid **Clonality:** Polyclonal Isotype: IgG Purity: Purified from serum Preservative: No **Constituents:** PBS (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150 mM NaCl, 50% glycerol

Species Reactivity: Anti-Ran antibody recognizes Ran of vertebrates. Storage Conditions: Store at -20°C. Avoid repeated freezing and thawing



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#### WB: anti-Ran pAb

Western blot analysis of Ran proteins. Whole-cell lysate of HepG2 cells was used for western blots with the polyclonal anti Ran antibody (Cat # 21097).