

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## Rab5B

Catalog Number: 21037 Gene Symbol: RAB5B

Description: Anti-Rab5B Rabbit Polyclonal Antibody

Background: Rab5, consists of three isoforms, Western blot:

Rab5A, Rab5B, and Rab5C, is a small GTPase that is localized to early endosomes. It regulates the fusion between endocytic vesicles and early endosomes, as well as the homotypic fusion between early endosomes.

Immunogen: A synthetic peptide from Rab5B

Tested Applications: ELISA, WB, IHC

**Recommended Dilutions:** 

ELISA 1:100-1:5000 WB 1:100-1:1000 IHC 1:100-1000

Concentration: 0.2 mg/ml

Host: Rabbit

Clonality: Polyclonal

Purity: Purified from serum

Format: Liquid Preservative: no

Constituents: PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH7.4,

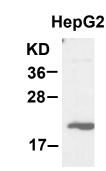
150 mM NaCl, 50% glycerol

Species Reactivity: Rab5B antibody recognizesRab5B

from vertebrates.

Storage Conditions: Store at -20°C. Avoid freeze

/ thaw cycles



WB: anti-Rab5B pAb

Western blot analysis of Rab5B proteins.

HepG2cell lysate was used for Western blot with anti-Rab5B polyclonal antibody (Cat. # 21037).

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