

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RAB2A PAB

Rab2A Polyclonal Antibody

Cat. #: 21039

Gene Symbol: RAB2A

Description: Anti-Rab2A Rabbit Polyclonal Antibody

Background: Rab2 is one of the Rab family of proteins that participate in compartment specific transport events of both the endocytic and the exocytic pathways through recruitment and interaction with effectors molecules. Rab2 is highly expressed in the nervous system. Rab2 is essential for membrane trafficking in the early secretory pathway. Rab2 associates with vesicular tubular clusters located between the endoplasmic reticulum and the Golgi complex.

Immunogen: A synthetic peptide from the N-terminal region of human

Rab2A

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

Purity: Purified from serum

Preservative: No

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 50%

glycerol

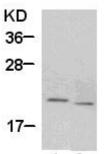
Species Reactivity: Rab2A antibody recognizes Rab2A from vertebrates. **Storage Conditions:** Store at -20°C. Avoid repeated freezing and thawing



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Western blot:



WB: anti-Rab2A pAb

HepG2 (lane 1) and HEK-293T (lane 2) cell lysates were used for Western blot with anti Rab2A polyclonal antibody (cat # 21039).