

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

APPL RABBIT MAB

Cat.#: N261861

Product Name: Anti-APPL Rabbit Monoclonal Antibody

Synonyms: APPL1; APPL; DIP13A; KIAA1428; DCC-interacting protein 13-alpha;

Dip13-alpha; Adapter protein containing PH domain; PTB domain and

leucine zipper motif l UNIPROT ID: Q9UKG1

Background: Adapter protein that interacts with proteins involved in different cellular signaling pathways. Required for the regulation of cell proliferation in response to extracellular signals from an early endosomal compartment. Links Rab5 to nuclear signal transduction. Involved in the regulation of the insulin receptor signaling pathway.

Immunogen: A synthetic peptide of human APPL

Applications: WB,IHC-P

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R05-8D5

MW: Calculated MW: 80 kDa; Observed MW: 80 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

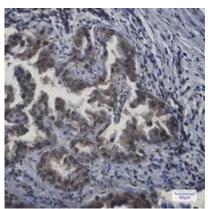
Research Areas: Cell Biology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

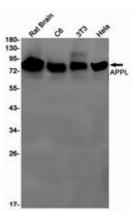


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Immunohistochemistry analysis of paraffin-embedded Human lung cancer using APPL antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of APPL in rat Brain, C6, 3T3, Hela lysates using APPL antibody.