

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RAP1GAP RABBIT MAB

Cat.#: N262814

Product Name: Anti-RAPIGAP Rabbit Monoclonal Antibody

Synonyms: RAPIGAP; KIAA0474; RAPIGAI; Rapl GTPase-activating protein 1;

Rapigap; Rapigapi **UNIPROT ID:** P47736

Background: GTPase activator for the nuclear Ras-related regulatory protein RAP-1A (KREV-1), converting it to the putatively inactive GDP-bound

state.

Immunogen: A synthetic peptide of human RAPIGAP

Applications: WB,IHC-F,IHC-P,ICC/IF,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP:

1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R08-9F6

MW: Calculated MW: 73 kDa; Observed MW: 95 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Cg2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

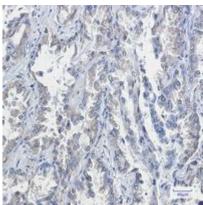
Research Areas: Signal Transduction

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

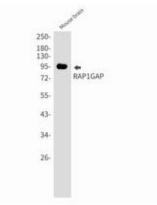


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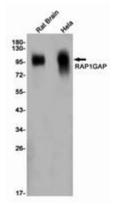
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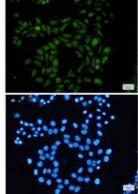
Immunohistochemistry analysis of paraffin-embedded Human lung cancer using RAPIGAP antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of RAPIGAP in mouse brain lysates using RAPIGAP antibody.



Western blot analysis of RAPIGAP in rat Brain, Hela lysates using RAPIGAP antibody.



Immunocytochemistry analysis of RAPIGAP(green) in Hela using RAPIGAP antibody, and DAPI(blue).