

## RAP1GAP RABBIT MAB

**Cat.#:** N262814

**Product Name:** Anti-RAP1GAP Rabbit Monoclonal Antibody

**Synonyms:** RAP1GAP; KIAA0474; RAP1GAI; Rap1 GTPase-activating protein 1; Rap1GAP; Rap1GAP1

**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 RAP1GAP

**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

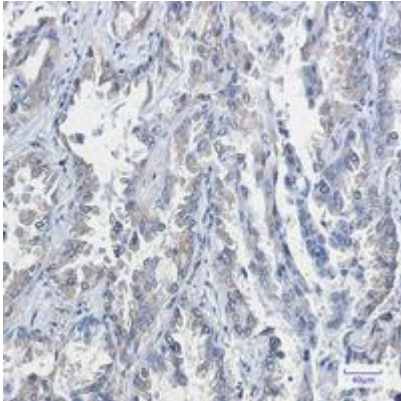
**Conjugation:** Unconjugated

**Modification:** Unmodified

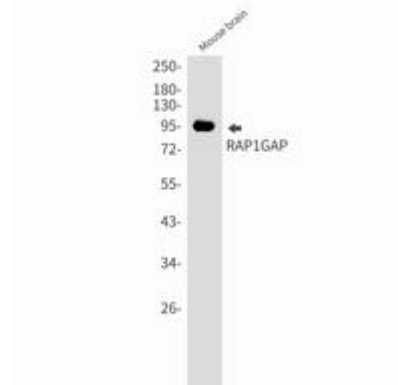
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Signal Transduction

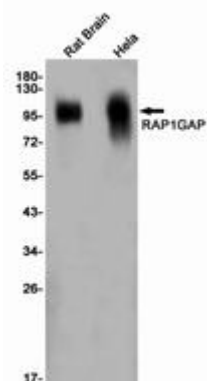
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



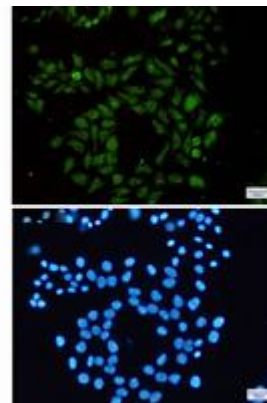
Immunohistochemistry analysis of paraffin-embedded Human lung cancer using RAPIGAP antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



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).