



RASA1 Antibody

Rabbit mAb Catalog # AP92746

Product Information

ApplicationWB, IHCPrimary AccessionP20936ReactivityRat, HumanClonalityMonoclonal

Other Names CMAVM; GAP; p120GAP; p120RASGAP; PKWS; RASA; RASA1; RasGAP;

IsotypeRabbit IgGHostRabbitCalculated MW116403

Additional Information

Dilution WB 1:500~1:2000 IHC 1:50~1:200

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human RASA1

Description Inhibitory regulator of the Ras-cyclic AMP pathway. Stimulates the GTPase of

normal but not oncogenic Ras p21.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name RASA1

Synonyms GAP, RASA

Function Inhibitory regulator of the Ras-cyclic AMP pathway. Stimulates the GTPase of

normal but not oncogenic Ras p21; this stimulation may be further increased

in the presence of NCK1.

Cellular Location Cytoplasm.

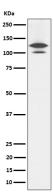
Tissue Location In placental villi, detected only in the trophoblast layer (cytotrophoblast and

syncytiotrophoblast). Not detected in stromal, endothelial or Hofbauer cells

(at protein level)

Images





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