

RASSF2 Rabbit mAb

Catalog # AP76007

Product Information

ApplicationWBPrimary AccessionP50749ReactivityHumanHostRabbit

Clonality Monoclonal Antibody

Calculated MW 37790

Additional Information

Gene ID 9770

Other Names RASSF2

Dilution WB~~1/500-1/1000

Format 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

Protein Information

Name RASSF2

Synonyms CENP-34 {ECO:0000303 | PubMed:20813266}, K

Function Potential tumor suppressor. Acts as a KRAS-specific effector protein. May

promote apoptosis and cell cycle arrest. Stabilizes STK3/MST2 by protecting it

from proteasomal degradation.

Cellular Location Nucleus. Cytoplasm. Chromosome, centromere, kinetochore.

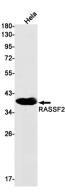
Note=Translocates to the cytoplasm in the presence of STK3/MST2 and

STK4/MST1

Tissue Location Widely expressed with highest levels in brain, placenta, peripheral blood and

lung. Frequently down-regulated in lung tumor cell lines.

Images



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