

Product datasheet for TA380723

RASGAP (RASA2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Mouse
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human RASA2.

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Gene Name: RAS p21 protein activator 2

Database Link: Q15283

Background: The protein encoded by this gene is member of the GAP1 family of GTPase-activating

proteins. The gene product stimulates the GTPase activity of normal RAS p21 but not its oncogenic counterpart. Acting as a suppressor of RAS function, the protein enhances the weak intrinsic GTPase activity of RAS proteins resulting in the inactive GDP-bound form of RAS, thereby allowing control of cellular proliferation and differentiation. Alternative splicing

results in multiple transcript variants. [provided by RefSeq, Dec 2014]

Synonyms: GAP1M; RASGAP



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