

RASSF1 RABBIT PAB

Cat.#: N225861

Product Name: Anti-RASSF1 Rabbit pAb

Synonyms: RASSF1; RDA32; Ras association domain-containing protein 1

UNIPROT ID: Q9NS23

Background: Potential tumor suppressor. Required for death receptor-dependent apoptosis. Mediates activation of STK3/MST2 and STK4/MST1 during Fas-induced apoptosis by preventing their dephosphorylation. When associated with MOAPI, promotes BAX conformational change and translocation to mitochondrial membranes in response to TNF and TNFSF10 stimulation.

Immunogen: A synthesized peptide derived from human RASSF1

Applications: WB,IHC-P

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

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 39 kDa; Observed MW: 39 kDa

Isotype: IgG

Purification: Affinity Chromatography

Species Reactivity: Human

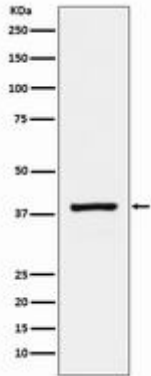
Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Cell Biology

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



Western blot analysis of RASSF1 in HeLa lysates using RASSF1 antibody.