

## Product datasheet for TA385134

## **RASSF1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** IHC, WB

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

IHC: 1/50-1/200

Reactivity: Human Host: Rabbit **IgG** Isotype:

Clonality: Polyclonal

A synthesized peptide derived from human RASSF1 Immunogen:

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

**Purification:** Affinity Chromatography

Conjugation: Unconjugated

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. Storage:

Stability: 1 year **Predicted Protein Size:** 39kDa

Gene Name: Ras association domain family member 1

Database Link: Entrez Gene 11186 Human

Q9NS23

Background: Swiss-Prot Acc.Q9NS23.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 MOAP1, promotes BAX conformational change and translocation to mitochondrial membranes in response to TNF

and TNFSF10 stimulation.

123F2; NORE2A; RASSF1A; RDA32; REH3P21; WUGSC:H\_LUCA12.5 Synonyms:



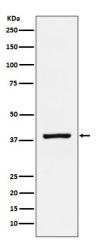
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## **Product images:**



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