

## **Product datasheet for TA380726S**

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OriGene Technologies, Inc.

## **RASAL2** Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

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

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

**Reactivity:** Human, Rat **Modifications:** Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**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.

**Predicted Protein Size:** 129kDa

Gene Name: RAS protein activator like 2

Database Link: Entrez Gene 9462 Human

Q9UJF2

**Background:** This gene encodes a protein that contains the GAP-related domain (GRD), a characteristic

domain of GTPase-activating proteins (GAPs). GAPs function as activators of Ras superfamily of small GTPases. The protein encoded by this gene is able to complement the defective RasGAP function in a yeast system. Two alternatively spliced transcript variants of this gene

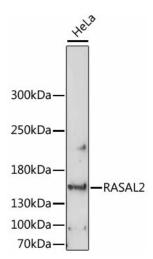
encoding distinct isoforms have been reported.

Synonyms: MGC129919; NGAP





## **Product images:**



Western blot analysis of lysates from HeLa cells