

Product datasheet for TA344942

RALGPS2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-RALGPS2 antibody: synthetic peptide directed towards the n terminal

of human RALGPS2. Synthetic peptide located within the following region:

MDLMNGQASSVNIAATASEKSSSSESLSDKGSELKKSFDAVVFDVLKVTP

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Purification: Affinity Purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 32 kDa

Gene Name: Ral GEF with PH domain and SH3 binding motif 2

Database Link: NP_689876

<u>Entrez Gene 55103 Human</u>

Q86X27

Background: RALGPS2 is a guanine nucleotide exchange factor for the small GTPase RALA. RALGPS2 may be

involved in cytoskeletal organization. RALGPS2 may also be involved in the stimulation of

transcription in a Ras-independent fashion.



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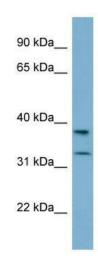
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EU: info-de@origene.com CN: techsupport@origene.cn Synonyms: dJ595C2.1

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Bovine: 100%;

Rabbit: 100%; Guinea pig: 100%; Horse: 93%; Mouse: 93%

Product images:



WB Suggested Anti-RALGPS2 Antibody Titration: 0.2-1 ug/ml; Positive Control: Hela cell lysate