

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA380692

# **RALGPS1** Rabbit Polyclonal Antibody

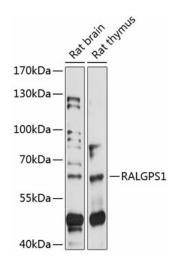
### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:500 - 1:2000
Reactivity:	Rat
Modifications:	Unmodified
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human RALGPS1 (NP_055451.1).
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:	11kDa/24kDa/34kDa/43kDa/58kDa/59kDa/62kDa
Gene Name:	Ral GEF with PH domain and SH3 binding motif 1
Database Link:	<u>Q5JS13</u>
Background:	Guanine nucleotide exchange factor (GEF for the small GTPase RALA. May be involved in cytoskeletal organization (By similarity. Guanine nucleotide exchange factor for.
Synonyms:	KIAA0351; RALGEF2; RALGPS1A



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## **Product images:**



Western blot analysis of extracts of various cell lines, using RALGPS1 antibody (TA380692) at 1:1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit . |Exposure time: 90s.

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