

## **Product datasheet for TA380693S**

## RALGPS1 Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

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

Reactivity: Human

Modifications: Unmodified

Host: Rabbit Isotype: IgG

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

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: Entrez Gene 9649 Human

Q5JS13

**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



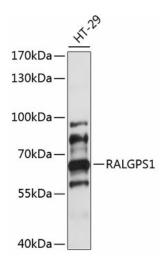
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## **Product images:**



Western blot analysis of extracts of HT-29 cells, using RALGPS1 antibody ([TA380693]) 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: 60s.