

Product datasheet for TA380687S

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RALA Rabbit Polyclonal Antibody

Product data:

Isotype:

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, Mouse, Rat

Modifications: Unmodified

Host: Rabbit

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.

IgG

Predicted Protein Size: 24kDa

Gene Name: RALA Ras like proto-oncogene A

Database Link: Entrez Gene 5898 Human

P11233

Background: The product of this gene belongs to the small GTPase superfamily, Ras family of proteins.

GTP-binding proteins mediate the transmembrane signaling initiated by the occupancy of certain cell surface receptors. This gene encodes a low molecular mass ras-like GTP-binding

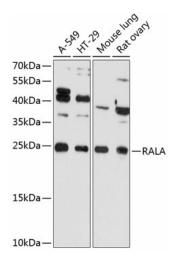
protein that shares about 50% similarity with other ras proteins.

Synonyms: MGC48949; RAL





Product images:



Western blot analysis of various lysates using RALA Rabbit pAb ([TA380687]) at 1:3000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .

Exposure time: 60s.