

Product datasheet for TA380629S

RAB34 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-259 of

human RAB34 (NP_114140.4).

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: 21kDa/28kDa/29kDa

Gene Name: RAB34, member RAS oncogene family

Database Link: Entrez Gene 83871 Human

P0DI83

Background: This gene encodes a protein belonging to the RAB family of proteins, which are small GTPases

involved in protein transport. This family member is a Golgi-bound member of the secretory

pathway that is involved in the repositioning of lysosomes and the activation of

macropinocytosis. Alternative splicing of this gene results in multiple transcript variants. An alternatively spliced transcript variant produces the nine-amino acid residue-repeats (NARR) protein, which is a functionally distinct nucleolar protein resulting from a different reading

frame.



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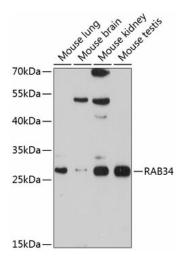
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Synonyms:

Rab-39; RAB39; RAH

Product images:



Western blot analysis of extracts of various cell lines, using RAB34 antibody ([TA380629]) 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.