

Product datasheet for TA332466

RAB27A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ICC/IF, WB

Recommended Dilution: WB 1:500 - 1:2000;IF 1:50 - 1:200

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human RAB27A

Formulation: Store at -20°C (regular) and -80°C (long term). Avoid freeze / thaw cycles. Buffer: PBS with

0.02% sodium azide, 50% glycerol, pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 24 kDa

Gene Name: RAB27A, member RAS oncogene family

Database Link: NP 899057

Entrez Gene 11891 MouseEntrez Gene 5873 Human

P51159

Background: The protein encoded by this gene belongs to the small GTPase superfamily, Rab family. The

protein is membrane-bound and may be involved in protein transport and small GTPase mediated signal transduction. Mutations in this gene are associated with Griscelli syndrome type 2. Alternative splicing occurs at this locus and four transcript variants encoding the same

protein have been identified.

Synonyms: GS2; HsT18676; RAB27; RAM

Protein Families: Druggable Genome



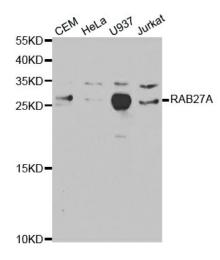
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Product images:



Western blot analysis of extracts of various cell lines, using RAB27A antibody.