

Product datasheet for TA359175

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

OriGene Technologies, Inc.

EU: info-de@origene.com CN: techsupport@origene.cn

RAB14 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the C-terminal region of Human

RAB14

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 23kDa

Gene Name: RAB14, member RAS oncogene family

Database Link: NP 057406

Entrez Gene 51552 Human

P61106

Background: RAB14 belongs to the large RAB family of low molecular mass GTPases that are involved in

intracellular membrane trafficking. These proteins act as molecular switches that flip between

an inactive GDP-bound state and an active GTP-bound state in which they recruit

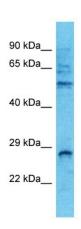
downstream effector proteins onto membranes.

Synonyms: FBP; RAB-14





Product images:



Host: Rabbit

Target Name: RAB14

Sample Tissue: THP-1 Cell Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit

Target Name: RAB14

Sample Type: THP-1 Whole Cell lysates

Antibody Dilution: 1.0ug/ml