

Product datasheet for TA360503

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OriGene Technologies, Inc.

SEC14L4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human SEC14L4

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 purifiedConjugation: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: 47 kDa

Gene Name: SEC14 like lipid binding 4

Database Link: <u>NP 001154840.1</u>

Entrez Gene 284904 Human

Q9UDX3

Background: The protein encoded by this gene is highly similar to the protein encoded by the

Saccharomyces cerevisiae SEC14 gene. The SEC14 protein is a phophatidylinositol transfer protein that is essential for biogenesis of Golgi-derived transport vesicles, and thus is required for the export of yeast secretory proteins from the Golgi complex. The specific function of this protein has not yet been determined. Alternative splicing results in multiple

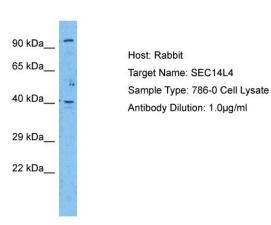
transcript variants.

Synonyms: dJ130H16.5; TAP3





Product images:



Host: Rabbit

Target Name: SEC14L4

Sample Tissue: Human 786-0 Whole Cell

Antibody Dilution: 1.0ug/ml