

Product datasheet for TA361395

OriGene Technologies, Inc.

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

SEC23 (SEC23A) 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 SEC23A

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: 61 kDa

Gene Name: Sec23 homolog A, coat complex II component

Database Link: NP 006355.2

Entrez Gene 10484 Human

Q15436-2

Background: The protein encoded by this gene is a member of the SEC23 subfamily of the SEC23/SEC24

family. It is part of a protein complex and found in the ribosome-free transitional face of the endoplasmic reticulum (ER) and associated vesicles. This protein has similarity to yeast Sec23p component of COPII. COPII is the coat protein complex responsible for vesicle

budding from the ER. The encoded protein is suggested to play a role in the ER-Golgi protein

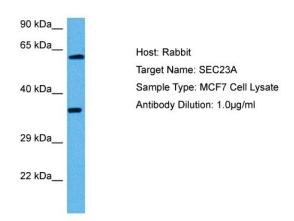
trafficking.

Synonyms: CLSD; MGC26267





Product images:



Host: Rabbit

Target Name: SEC23A

Sample Tissue: Human MCF7 Whole Cell lysates

Antibody Dilution: 1ug/ml