

Product datasheet for TA369902S

CANT1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: A375 cell lysate

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human CANT1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 45 kDa

Gene Name: calcium activated nucleotidase 1

Database Link: Entrez Gene 124583 Human

Q8WVQ1

Background: This protein encoded by this gene belongs to the apyrase family. It functions as a calcium-

dependent nucleotidase with a preference for UDP. Mutations in this gene are associated with Desbuquois dysplasia with hand anomalies. Alternatively spliced transcript variants have

been noted for this gene.

Synonyms: apyrase; DBQD; SCAN-1; SCAN1; SHAPY



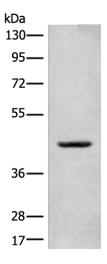
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Gel: 8%SDS-PAGE
Lysate: 40 µg
Lane: A375 cell lysate
Primary antibody: [TA369902] (CANT1 Antibody)
at dilution 1/500
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 3 seconds