

Product datasheet for TA361630

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PCYT1B 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 C terminal region of Human

PCYT1B

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: 42 kDa

Gene Name: phosphate cytidylyltransferase 1, choline, beta

Database Link: <u>NP 001156736.1</u>

Entrez Gene 9468 Human

Q9Y5K3

Background: The protein encoded by this gene belongs to the cytidylyltransferase family. It is involved in

the regulation of phosphatidylcholine biosynthesis. Several alternatively spliced transcript

variants encoding different isoforms have been found for this gene.

Synonyms: CCT-beta; CCTB; CTB

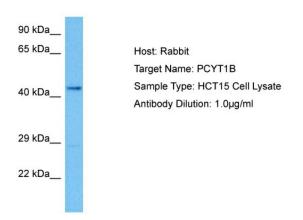
Protein Families: Stem cell - Pluripotency





Protein Pathways: Glycerophospholipid metabolism, Metabolic pathways

Product images:



Host: Rabbit

Target Name: PCYT1B

Sample Tissue: Human HCT15 Whole Cell lysates

Antibody Dilution: 1ug/ml