

Product datasheet for TA360652

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RCN2 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 RCN2

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: 35 kDa

Gene Name: reticulocalbin 2

Database Link: NP 001258766.1

Entrez Gene 5955 Human

Q14257

Background: The protein encoded by this gene is a calcium-binding protein located in the lumen of the ER.

The protein contains six conserved regions with similarity to a high affinity Ca(+2)-binding motif, the EF-hand. This gene maps to the same region as type 4 Bardet-Biedl syndrome, suggesting a possible causative role for this gene in the disorder. Alternatively spliced

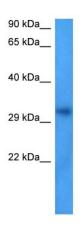
transcript variants encoding different isoforms have been found for this gene.

Synonyms: E6BP; ERC-55; ERC55; TCBP49





Product images:



Host: Rabbit
Target Name: RCN2
Sample Type: ACHN Cell Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: RCN2

Sample Tissue: ACHN Whole Cell lysates

Antibody Dilution: 1.0ug/ml