

Product datasheet for TA360441

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

CHCHD2 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 CHCHD2

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: 16 kDa

Gene Name: coiled-coil-helix-coiled-coil-helix domain containing 2

Database Link: NP 057223.1

Entrez Gene 51142 Human

Q9Y6H1

Background: Transcription factor. Binds to the oxygen responsive element of COX4I2 and activates its

transcription under hypoxia conditions (4% oxygen), as well as normoxia conditions (20%

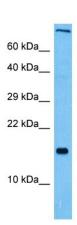
oxygen).

Synonyms: C7orf17; NS2TP





Product images:



Host: Rabbit

Target Name: CHCHD2

Sample Type: Neurofibroma Tumor Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit

Target Name: CHCHD2

Sample Tissue: Human Neurofibroma Tumor

lysates

Antibody Dilution: 1ug/ml