

Product datasheet for TA362140

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CNDP2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the C terminal region of human

CNDP2

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: 43 kDa

Gene Name: CNDP dipeptidase 2 (metallopeptidase M20 family)

Database Link: <u>NP 001161971.1</u>

Entrez Gene 55748 Human

Q96KP4-2

Background: CNDP2, also known as tissue carnosinase and peptidase A (EC 3.4.13.18), is a nonspecific

dipeptidase rather than a selective carnosinase.

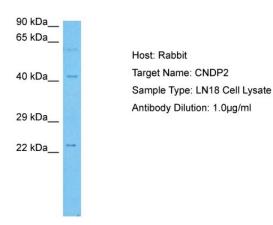
Synonyms: CN2; CPGL; FLJ10830; HsT2298; PEPA

Protein Families: Protease





Product images:



Host: Rabbit Target Name: CNDP2

Sample Tissue: Human LN18 Whole Cell lysates

Antibody Dilution: 1ug/ml