

## **Product datasheet for TA369999**

## **CNDP2** Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human liver cancer

Predicted cell location: Cytoplasm or Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human CNDP2

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

**Concentration:** lot specific

**Purification:** Antigen affinity purification

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

Stability: 1 year

**Gene Name:** CNDP dipeptidase 2 (metallopeptidase M20 family)

Database Link: Entrez Gene 55748 Human

Q96KP4

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

dipeptidase rather than a selective carnosinase (Teufel et al., 2003 [PubMed 12473676]).

Synonyms: CN2; CPGL; FLJ10830; HsT2298; PEPA



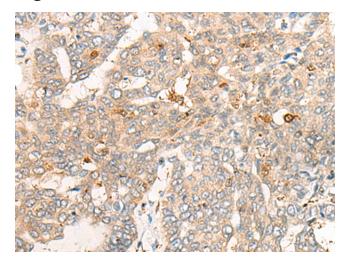
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

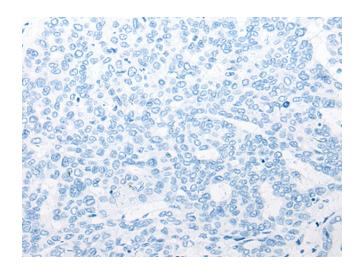
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

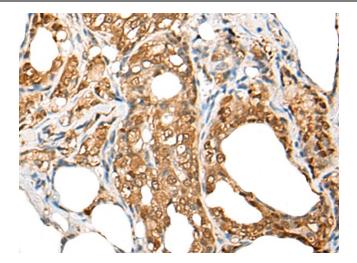


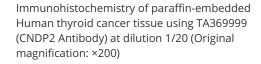
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA369999 (CNDP2 Antibody) at dilution 1/20 (Original magnification: ×200)

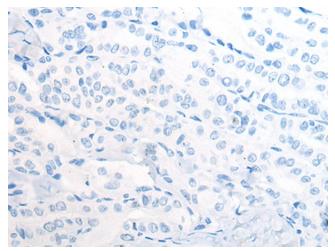


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA369999 (CNDP2 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)









Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA369999 (CNDP2 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)