

## **Product datasheet for TA365692S**

## **CPNE3 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human liver cancer

Predicted cell location: Cytoplasm or Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

**Clonality:** Polyclonal

Immunogen: Fusion protein of human CPNE3

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

**Purification:** Antigen affinity purification

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

Stability: 1 year
Gene Name: copine 3

**Database Link:** Entrez Gene 8895 Human

<u>075131</u>

**Background:** Calcium-dependent membrane-binding proteins may regulate molecular events at the

interface of the cell membrane and cytoplasm. This gene encodes a protein which contains two type II C2 domains in the amino-terminus and an A domain-like sequence in the carboxy-terminus. The A domain mediates interactions between integrins and extracellular ligands.

Synonyms: CPN3; KIAA0636; PRO1071



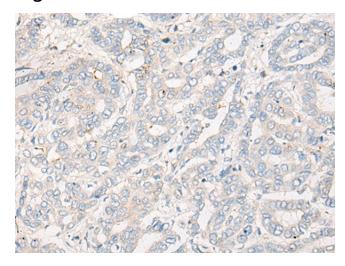
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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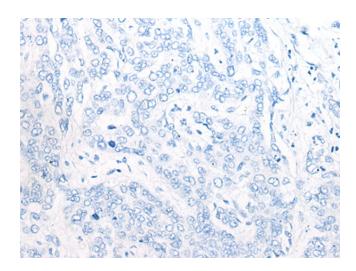
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## **Product images:**

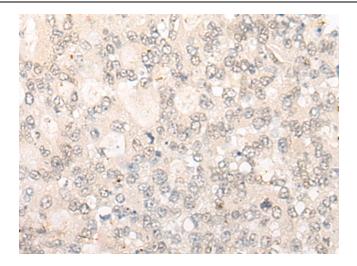


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365692] (CPNE3 Antibody) at dilution 1/25 (Original magnification: ×200)

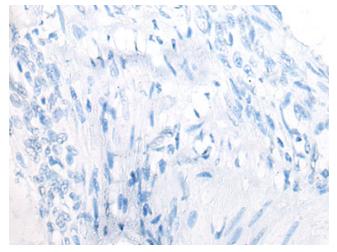


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365692] (CPNE3 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA365692] (CPNE3 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA365692] (CPNE3 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)