

## **Product datasheet for TA372449**

## **CNOT6 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

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human CNOT6Formulation: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:** CCR4-NOT transcription complex subunit 6

Database Link: Entrez Gene 57472 Human

Q9ULM6

**Background:** This gene encodes the catalytic component of the CCR4-NOT core transcriptional regulation

complex. The encoded protein has a 3'-5' RNase activity and prefers polyadenylated

substrates. The CCR4-NOT complex plays a role in many cellular processes, including miRNA-

mediated repression, mRNA degradation, and transcriptional regulation.

**Synonyms:** CCR4; KIAA1194; OTTHUMP00000161544



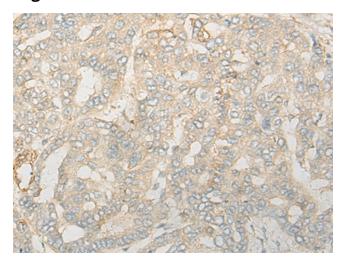
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

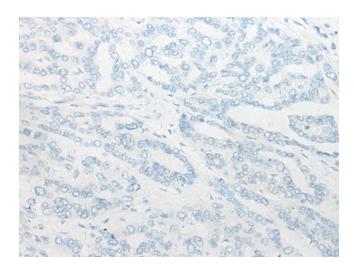
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

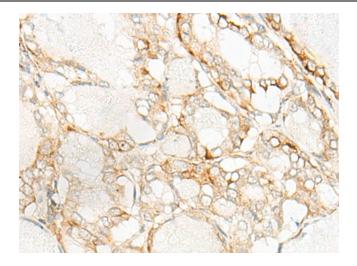


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA372449 (CNOT6 Antibody) at dilution 1/20 (Original magnification: ×200)

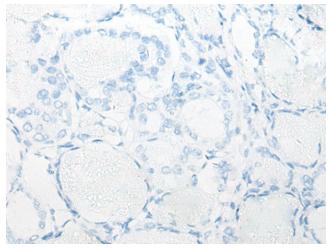


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA372449 (CNOT6 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA372449 (CNOT6 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA372449 (CNOT6 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)