

## **Product datasheet for TA372720**

## **HECA Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human tonsil

Predicted cell location: Cytoplasm or Nucleus

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human HECA

**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: hdc homolog, cell cycle regulator

Database Link: Entrez Gene 51696 Human

Q9UBI9

Background: This gene encodes the homolog of the Drosophila headcase protein, a highly basic,

cytoplasmic protein that regulates the re-entry of imaginal cells into the mitotic cycle during adult morphogenesis. In Drosophila, the encoded protein also inhibits terminal branching of

neighboring cells during tracheal development.



**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

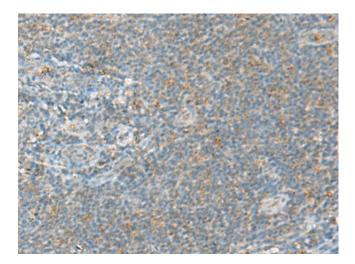
EU: info-de@origene.com CN: techsupport@origene.cn



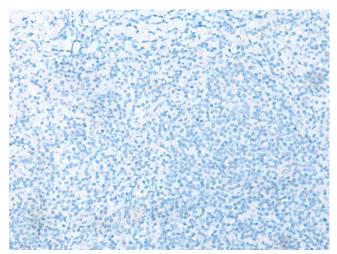
Synonyms:

dJ225E12.1; HDC; HDCL; headcase; hHDC

## **Product images:**

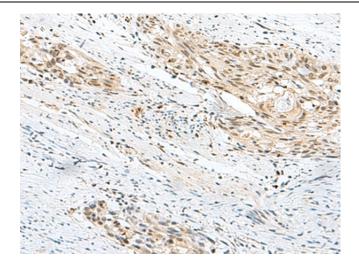


Immunohistochemistry of paraffinembedded Human tonsil tissue using TA372720 (HECA Antibody) at dilution 1/20 (Original magnification: ×200)

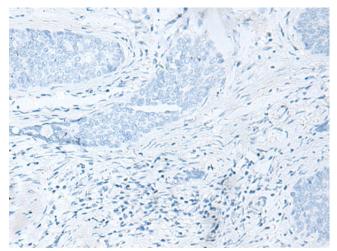


Immunohistochemistry of paraffinembedded Human tonsil tissue using TA372720 (HECA Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using TA372720 (HECA Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using TA372720 (HECA Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)