

## **Product datasheet for TA372068**

## **UCK2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human tonsil Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human UCK2

**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: uridine-cytidine kinase 2

Database Link: Entrez Gene 7371 Human

Q9BZX2

**Background:** This gene encodes a pyrimidine ribonucleoside kinase. The encoded protein (EC 2.7.1.48)

catalyzes phosphorylation of uridine and cytidine to uridine monophosphate (UMP) and

cytidine monophosphate (CMP), respectively.

Synonyms: TSA903; UK; UMPK



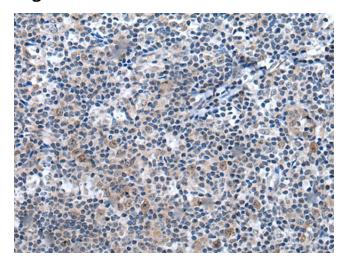
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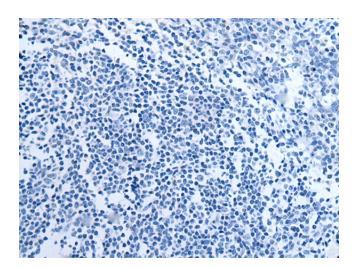
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA372068 (UCK2 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA372068 (UCK2 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)