

## **Product datasheet for TA370450**

## **RPP14 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Hela cell lysate

IHC: 40-200

Positive control: Human tonsil

Predicted cell location: Cytoplasm or Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human RPP14

**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 Predicted Protein Size: 14 kDa

**Gene Name:** ribonuclease P/MRP subunit p14

Database Link: Entrez Gene 11102 Human

<u>095059</u>

**Background:** This gene encodes a subunit of ribonuclease P and has 3' to 5' exoribonuclease activity.

Transcripts for this gene are bicistronic and include a conserved downstream open reading

frame for the hydroxyacyl-thioester dehydratase type 2 (HTD2) gene.

**Synonyms:** FLJ31508; HsHTD2; P14



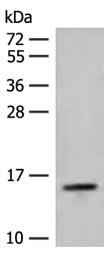
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## **Product images:**

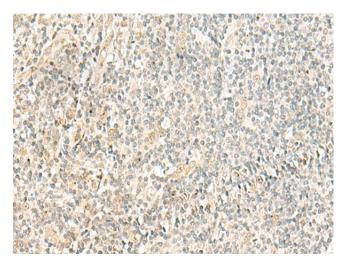




Secondary antibody: Goat anti rabbit IgG at

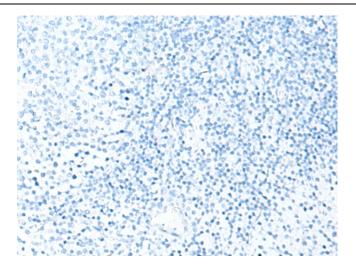
1/8000 dilution

Exposure time: 30 seconds

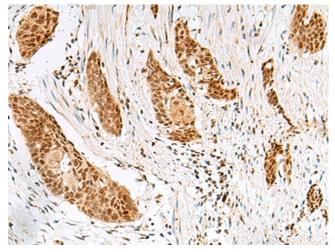


Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA370450 (RPP14 Antibody) at dilution 1/40 (Original magnification: ×200)

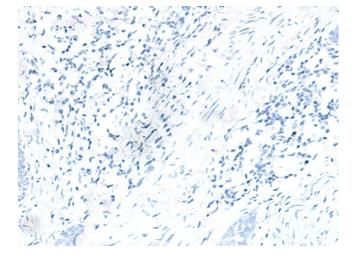




Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA370450 (RPP14 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370450 (RPP14 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370450 (RPP14 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)