

Product datasheet for TA366096

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Rockville, MD 20850, US

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

RPP14 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: HL60, Hela, 231 cell, Human breast cancer tissue lysates

IHC: 50-300

Positive control: Human cervical cancer Predicted cell location: Cytoplasm or Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: lgG

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

O95059

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

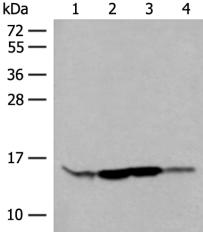
frame for the hydroxyacyl-thioester dehydratase type 2 (HTD2) gene.

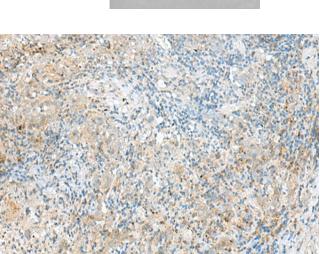
FLJ31508; HsHTD2; P14 Synonyms:





Product images:

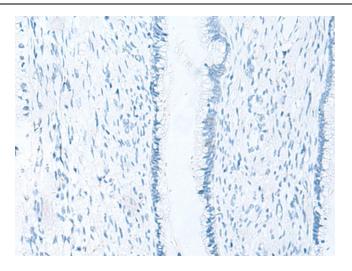




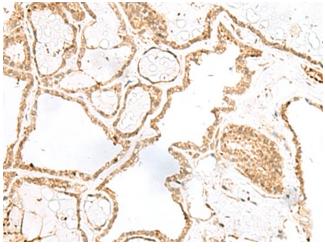
Gel: 12%SDS-PAGE
Lysate: 40 µg
Lane 1-4: HL60
Hela
231 cell
Human breast cancer tissue lysates
Primary antibody: TA366096 (RPP14 Antibody) at
dilution 1/400
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 30 seconds

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA366096 (RPP14 Antibody) at dilution 1/60 (Original magnification: ×200)

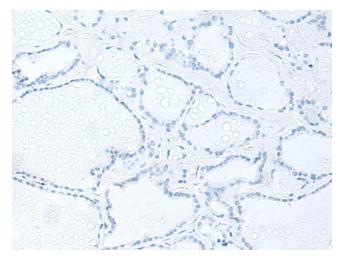




Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA366096 (RPP14 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA366096 (RPP14 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA366096 (RPP14 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)