

Product datasheet for TA372143S

C19orf2 (URI1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: K562 and 293T cell lysates

IHC: 30-150

Positive control: Human lung cancer

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human URI1

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: 60 kDa

Gene Name: URI1 prefoldin-like chaperone

Database Link: Entrez Gene 8725 Human

<u>094763</u>

Background: This gene encodes member of the prefoldin family of molecular chaperones. The encoded

protein functions as a scaffolding protein and plays roles in ubiquitination and transcription, in part though interactions with the RNA polymerase II subunit RPB5. This gene may play a role in multiple malignancies including ovarian cancer and hepatocellular carcinoma. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 22.

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

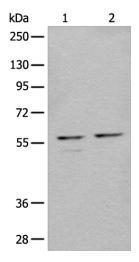
CN: techsupport@origene.cn

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

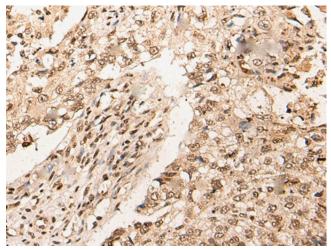


Synonyms: C19orf2; NNX3; PPP1R19; RMP; URI

Product images:

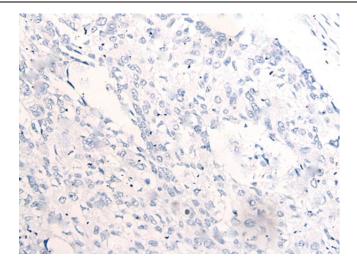


Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: K562 and 293T cell lysates Primary antibody: [TA372143] (URI1 Antibody) at dilution 1/450 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 50 seconds

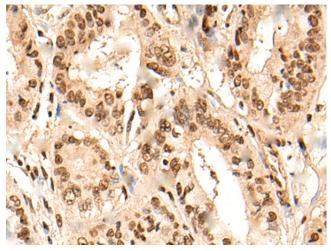


Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA372143] (URI1 Antibody) at dilution 1/45 (Original magnification: ×200)

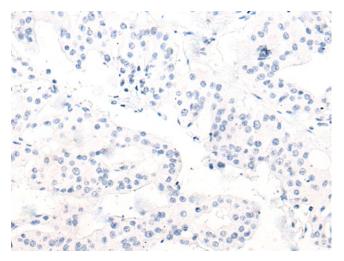




Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA372143] (URI1 Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA372143] (URI1 Antibody) at dilution 1/45 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA372143] (URI1 Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification: ×200)