

# Anti-URI1 antibody

**Cat. No.** ml263335

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-URI1 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human URI1

**Reactivity** Human, Mouse

Content 0.7 mg/ml

Host species Rabbit

Ig class Immunogen-specific rabbit IgG

Purification Antigen affinity purification

Target information

Symbol URI1

Full name URI1 prefoldin-like chaperone



Synonyms RMP; URI; NNX3; C19orf2; PPP1R19

Swissprot O94763

## **Target 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.



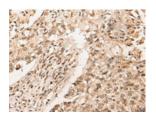
#### **Applications**

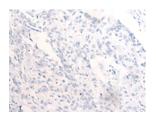
## Immunohistochemistry

Predicted cell location: Cytoplasm and Nucleus

Positive control: Human lung cancer

Recommended dilution: 30-150





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The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml263335(URI1 Antibody) at dilution 1/45, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### Western blotting

Predicted band size:60 kDa

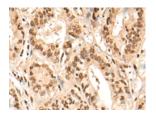
Positive control:K562 and 293T cell lysates

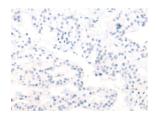
Recommended dilution: 500-2000

Predicted cell location: Cytoplasm and Nucleus

Positive control: Human liver cancer

Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml263335(URI1 Antibody) at dilution 1/45, on the right is treated with synthetic peptide. (Original magnification: ×200)



Gel: 8%SDS-PAGE

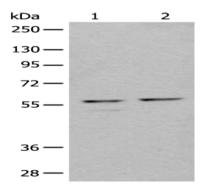
Lysate: 40 µg

Lane 1-2: K562 and 293T cell lysates

Primary antibody: ml263335(URI1 Antibody) at dilution 1/450

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 50 seconds



## **ELISA**

Recommended dilution: 5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net

网址: www.mlbio.cn