

Anti-DDX53 antibody

Cat. No. ml222224

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-DDX53 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human DDX53

Reactivity Human

Content 0.5 mg/ml

Host species Rabbit

Ig class Immunogen-specific rabbit IgG

Purification Antigen affinity purification

Target information

Symbol DDX53

Full name DEAD (Asp-Glu-Ala-Asp) box polypeptide 53



Synonyms CAGE; CT26

Swissprot Q86TM3

Target Background

This introlless gene encodes a protein which contains several domains found in members of the DEAD-box helicase protein family. Other members of this protein family participate in ATP-dependent RNA unwinding.



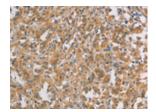
Applications

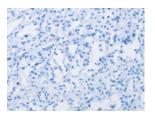
Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human thyroid cancer

Recommended dilution: 50-200





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The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml222224(DDX53 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:71 kDa

Positive control:HepG2 cells

Recommended dilution: 200-1000



Gel: 8%SDS-PAGE

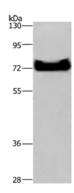
Lysate: 40 µg

Lane: HepG2 cells

Primary antibody: ml222224(DDX53 Antibody) at dilution 1/200

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

Exposure time: 1 minute



ELISA

Recommended dilution: 2000-5000

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