

Anti-WRN antibody

 Cat. No.
 ml263188

 Package
 25 μl/100 μl/200 μl

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

Anti-WRN rabbit polyclonal antibody
ELISA, IHC
Synthetic peptide of human WRN
Human
0.4 mg/ml
Rabbit
Immunogen-specific rabbit IgG
Antigen affinity purification
WRN
Werner syndrome RecQ like helicase
RECQ3; RECQL2; RECQL3

Q14191

Target Background

Swissprot

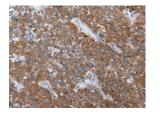
This gene encodes a member of the RecQ subfamily and the DEAH (Asp-Glu-Ala-His) subfamily of DNA and RNA helicases. DNA helicases are involved in many aspects of DNA metabolism, including transcription, replication, recombination, and repair. This protein contains a nuclear localization signal in the C-terminus and shows a predominant nucleolar localization. It possesses an intrinsic 3' to 5' DNA helicase activity, and is also a 3' to 5' exonuclease. Based on interactions between this protein and Ku70/80 heterodimer in DNA end processing, this protein may be involved in the repair of double strand DNA breaks. Defects in this gene are the cause of Werner syndrome, an autosomal recessive disorder characterized by premature aging.

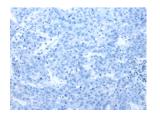


订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Cytoplasm or Nucleus Positive control: Human liver cancer Recommended dilution: 25-100



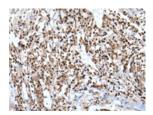


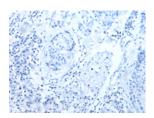
The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml263188(WRN Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

Predicted cell location: Cytoplasm or Nucleus Positive control: Human lung cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml263188(WRN Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

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