

订购热线: 4008-898-798

# Anti-FAN1 antibody

**Cat. No.** ml163884

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-FAN1 rabbit polyclonal antibody

**Applications** ELISA, IHC

Immunogen Synthetic peptide of human FAN1

ReactivityHumanContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol FAN1

Full name FANCD2 and FANCI associated nuclease 1

Synonyms KMIN; hFAN1; MTMR15; KIAA1018

Swissprot Q9Y2M0

#### **Target Background**

This gene plays a role in DNA interstrand cross-link repair and encodes a protein with 5' flap endonuclease and 5'-3' exonuclease activity. Mutations in this gene cause karyomegalic interstitial nephritis. Alternatively spliced transcript variants encoding distinct isoforms have been described.

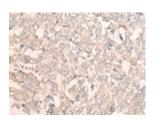


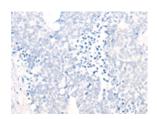
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### **Applications**

#### **Immunohistochemistry**

Predicted cell location: Nucleus Positive control: Human lung cancer Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml163884(FAN1 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

## **ELISA**

Recommended dilution: 5000-10000

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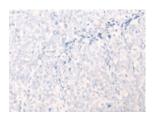
邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn

Predicted cell location: Nucleus

Positive control: Human ovarian cancer

Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml163884(FAN1 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)