

# Anti-HNRNPA3 antibody

**Cat. No.** ml264201

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-HNRNPA3 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human HNRNPA3

Reactivity Human, Mouse, Rat

Content 1.26 mg/ml

Host species Rabbit

Ig class Immunogen-specific rabbit IgG

Purification Antigen affinity purification

**Target information** 

Symbol HNRNPA3

Full name heterogeneous nuclear ribonucleoprotein A3



Synonyms FBRNP; HNRPA3; D10S102; 2610510D13Rik

Swissprot P51991

# **Target Background**

Plays a role in cytoplasmic trafficking of RNA. Binds to the cis-acting response element, A2RE. May be involved in premRNA splicing.



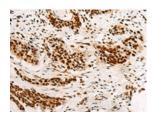
## **Applications**

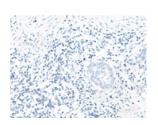
#### **Immunohistochemistry**

Predicted cell location: Nucleus

Positive control: Human esophagus cancer

Recommended dilution: 50-300





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The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml264201(HNRNPA3 Antibody) at dilution 1/45, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### Western blotting

Predicted band size:40 kDa

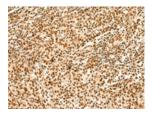
Positive control:A172 and LO2 cell lysates

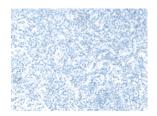
Recommended dilution: 500-2000

Predicted cell location: Nucleus

Positive control: Human tonsil

Recommended dilution: 50-300





The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml264201(HNRNPA3 Antibody) at dilution 1/45, on the right is treated with synthetic peptide. (Original magnification: ×200)



Gel: 8%SDS-PAGE

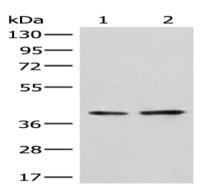
Lysate: 40 µg

Lane 1-2: A172 and LO2 cell lysates

Primary antibody: ml264201(HNRNPA3 Antibody) at dilution 1/500

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

Exposure time: 10 seconds



### **ELISA**

Recommended dilution: 5000-10000

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