

订购热线: 4008-898-798

# Anti-PARP3 antibody

**Cat. No.** ml122838

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-PARP3 rabbit polyclonal antibody

Applications ELISA, IHC

**Immunogen** Fusion protein of human PARP3

ReactivityHumanContent0.5 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol PARP3

**Full name** poly (ADP-ribose) polymerase family, member 3

Synonyms IRT1; ARTD3; ADPRT3; ADPRTL2; ADPRTL3; PADPRT-3

Swissprot Q9Y6F1

### **Target Background**

The protein encoded by this gene belongs to the PARP family. These enzymes modify nuclear proteins by poly-ADP-ribosylation, which is required for DNA repair, regulation of apoptosis, and maintenance of genomic stability. This gene encodes the poly(ADP-ribosyl)transferase 3, which is preferentially localized to the daughter centriole throughout the cell cycle. Alternatively spliced transcript variants encoding different isoforms have been identified.



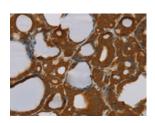
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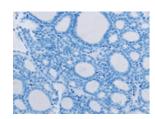
### **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

Recommended dilution: 50-200



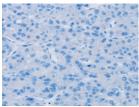


The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml122838(PARP3 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

Positive control: Human liver cancer Recommended dilution: 50-200

Predicted cell location: Cytoplasm





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml122838(PARP3 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 2000-5000

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