

订购热线: 4008-898-798

Anti-PARP3 antibody

Cat. No. ml162013

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, WB, IHC

Immunogen Synthetic peptide of human PARP3

ReactivityHumanContent0.2 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.



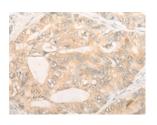
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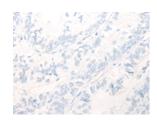
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm or Nucleus Positive control: Human gastric cancer

Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml162013(PARP3 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

Western blotting

Predicted band size:60 kDa

Positive control:Human cerebrum tissue lysate

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

Lysate: 40 µg

Lane: Human cerebrum tissue lysate

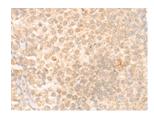
on directions and the second s Primary antibody: ml162013(PARP3 Antibody) at dilution 1/200

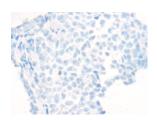
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute

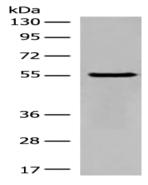
Predicted cell location: Cytoplasm or Nucleus Positive control: Human ovarian cancer

Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml162013(PARP3 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)



ELISA

Recommended dilution: 5000-10000

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