

Product datasheet for TA369255

PARP3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human PARP3

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: poly(ADP-ribose) polymerase family member 3

Database Link: Entrez Gene 10039 Human

Q9Y6F1

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.

Synonyms: ADPRT3; ADPRTL2; ADPRTL3; hPARP-3; IRT1; pADPRT-3; PARP-3



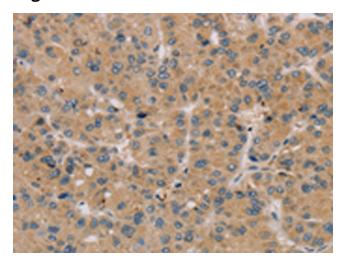
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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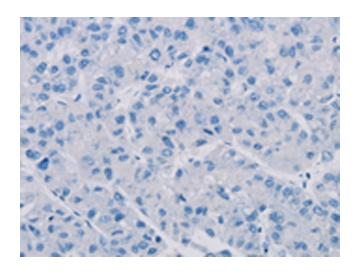
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Product images:

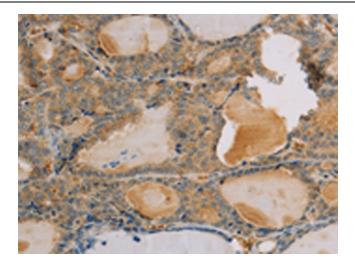


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA369255 (PARP3 Antibody) at dilution 1/25 (Original magnification: ×200)

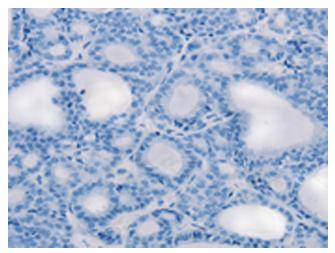


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA369255 (PARP3 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA369255 (PARP3 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA369255 (PARP3 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)